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UNIVERSITY OF ILLINOIS AT CHICAGO
801 SO. MORGAN
CHICAGO, IL. 60607

MOODY'S® BOND SURVEY

Cumulative Index and Bulletin of Ratings: December 1980

(Corporate Bonds, Commercial Paper, Municipal Securities, and Preferred Stocks)

(Covers issues of January 7 through December 29, 1980)

The items in the Index are arranged alphabetically. Where two or more page references are given, the first listed always indicates the most recent one.

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Tandy Corp.:
Convertible Called — Action Required ---- 689
TDK U.S.A. Corp.:
New Issuer - C.P. ---- 292
Tektronix, Inc.:
11% Notes, 1990 ---- 1297, 1361
Tenneco Inc.:
Deb. 12⅛s, 2005 ---- 1452
11⅞% Notes, 1983 ---- 1860
Texas Air Corp.:
Conv. Sub. Deb. 8⅜s, 2000 ---- 554, 585
Texas City, Texas
(Atlantic Richfield Co. Guarantor):
Marine Terminal Bonds ---- 1653
Texas Electric Service Co.:
$10.12 Cum. Pfd. Stock ---- 1106, 1226
First Mtge. 14⅛s, 2010 ---- 1670, 1728
Texas Gas Transmission Corp.:
S.F. Deb. 12⅛s, 1990 ---- 687, 719
Texas Instruments Inc.:
Conv. Sub. Deb. —s, 2005 ---- 174
Deb. 12.70s, 2005 ---- 1794, 1866
Texas Oil & Gas Corp.:
First Mtge. —s, I, 2000 ---- 1865
Texas Pipe Line Co.:
C.P. Rating Withdrawn ---- 1921
Texas Power & Light Co.:
First Mtge. 11⅜s, 2010 ---- 1348, 1397
$10.92 Cum. Pfd. Stock ---- 1382, 1428
Textron, Inc.:
Sub. Deb. 7¾s, 2005 ---- 1143
Textron Financial Corp.:
New Issuer - C.P. ---- 1185
Thermo Electron Corp.:
Conv. Sub. Deb. 8½s, 2005 ---- 588, 619
Tidewater Inc.:
Conv. Sub. Deb. 7¾s, 2005 ---- 206
Tift County Development Authority, Georgia
(West Point-Pepperell, Inc. Guarantor):
Industrial Development Bonds ---- 629
Tiger International, Inc.:
Conv. Sub. Deb. 8⅝s, 2005 ---- 651
Times Mirror Co.:
10¼% Notes, 1985 ---- 1354
Tioga County Industrial Development
Authority, Pennsylvania (McDonald's
Corp. Project):
Industrial Development Bonds ---- 1803
Tippecanoe County, Indiana
(Caterpillar Tractor Co. Project):
Pollution Control Bonds ---- 1617
Todd Shipyards Corp.:
Conv. Sub. Deb. 10½s, 2000 ---- 1730
Toledo, Ohio:
Rating Lowered ---- 1418
Toledo Edison Company:
First Mtge. 14s, 1990 ---- 448, 513
Air Quality Revenue Bonds ---- 864
12.65% Cum. Pfd. Stock ---- 1331, 1430
Toledo-Lucas County Port Authority, Ohio
Chesapeake & Ohio Railway Project):
Port Facility Revenue Bonds ---- 1102
Tom Brown, Inc.:
Convertible Called — Action Required ---- 452
Tower Mangement Inc.:
New Issuer - C.P. ---- 1953
Towle Manufacturing Co.:
Conv. Sub. Deb. 9½s, 2000 ---- 370, 424
Traders Group Ltd.:
Bond and C.P. Ratings Lowered ---- 1528
Trailer Train Co.:
Industrial Development Bonds ---- 1331
Eq. Tr., 10⅜-11¾s, Series 42,
1981-95 ---- 1351, 1449
Trane Co.:
11% Notes, 1990 ---- 843, 897
Transamerica Corp.:
Deb. 11⅞s, 2005 ---- 1253, 1317
Industrial Development Bonds ---- 1747
Transamerica Financial Corp.:
—% Notes, 1986 ---- 982
Transamerica Financial Corp., N.V.:
12⅜% Gtd. Notes, 1983 ---- 329
Transamerica Mortgage Co.:
New Issuer - C.P. ---- 1345
Transportation:
Review & Outlook 1981 ---- 245
Trans World Airlines, Inc.:
Exchange Offer ---- 613
Treasury Stock:
A Moody's Study ---- 251
Triborough Bridge & Tunnel Authority, N.Y.:
Proposed Bond Sale ---- 458, 905
Trumbull County, Ohio (K mart
Corp. Project):
Industrial Development Bonds ---- 1508
Trumbull County, Ohio (McDonald's
Corp. Project):
Industrial Development Bonds ---- 1803
TRW Inc.
Industrial Development Bonds ---- 125
Tucson Electric Power Co.:
Pollution Control Bonds ---- 413B, 1168
Twentieth Century-Fox Film Corp.:
—% Sr. Notes, 1987 ---- 979
Sub. Deb. 13¼s, 2000 ---- 929, 979

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Ucar Capital Corp.:
New Issuer - C.P. ---- 107
Union Camp Corp.:
S.F. Deb. 10⅞s, 2010 ---- 886, 935
New Issuer - C.P. ---- 1065
Industrial Development Bonds ---- 1836
Union Carbide Corp.:
Pollution Control Bonds ---- 1103
Pollution Control Bonds ---- 1835
Union County Industrial Pollution Control
Financing Authority, New Jersey
(American Cyanamid Co.
Project):
Pollution Control Bonds ---- 700
Union Electric Co.:
Environmental Improvement Bonds ---- 862
Union Mutual Life Insurance Co.:
New Issuer - C.P. ---- 107
Union Oil Co. of California:
Air Quality Revenue Bonds ---- 526
Pollution Control Bonds ---- 526, 1052
Union Pacific Corp.:
S.F. Deb. 11⅞s, 2010 ---- 613, 721
Union Pacific Railroad Co.:
Eq. Tr. —s, No. 1 of 1981, 1981-95 ---- 111, 205
Eq. Tr. 12⅛s, No. 3 of 1980, 1981-95 ---- 389, 451
Eq. Tr. 11⅞s, No. 1 of 1980, 1981-94 ---- 651, 723
Eq. Tr. 10⅛s, No. 5 of 1979, 1981-94 -- 926, 1018
Eq. Tr. 10s, No. 4 of 1979, 1981-94 --- 1246, 1352
Union Tank Car Co.:
Eq. Tr. —s, Series 18, 2001 ---- 59
Eq. Tr. 10.90-11.10s, 17, 1984-86 ---- 1294, 1352
S.F. Ctf. 11.80s, Series 17, 2000 ---- 1294, 1352
United Gas Pipeline Co.:
S.F. Deb. —s, 1990 ---- 143, 511
United Illuminating Co.:
Deb. 13¼s, 1990 ---- 924, 1017
Bond & Pref. Ratings Lowered ---- 1486
C.P. Rating Lowered ---- 1484
15.88% Pref. Stock ---- 1475, 1509
United Inter-Mountain Telephone Co.:
First Mtge. S.F. 11⅝s, R, 2010 ---- 1017, 1127
US Air, Inc.:
Conv. Sr. Sub. Deb. 8¼s, 2005 ---- 805
Bond & Pfd. Ratings Raised ---- 842
U.S. Bancorp:
Deb. 12½s, 2010 ---- 1461, 1497
United States Leasing Corp.:
Conv. Sr. Sub. Deb. 9¾s, 2000 ---- 485, 523
—% Sr. Sub. Notes, 1990 ---- 903
United States Steel Corp.:
Environmental Improvement
Bonds ---- 316, 628, 1425
Bond Ratings Lowered ---- 1825
United Technologies Corp.:
New Issuer - C.P. ---- 1442
United Telephone Co. of Florida:
New Issuer - C.P. ---- 1185
Universal Leaf Tobacco Co., Inc.:
C.P. Rating Lowered ---- 921
Upjohn Company:
10.65% Notes, 1990 ---- 891

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USLife Corp.:
12½% Notes, 1990---426
$2.25 Conv. Pfd. Stock---1106
Utah County, Utah (U.S. Steel Corp. Project):
Environmental Improvement Bonds---316, 1425
Utah Power & Light Co.:
First Mtge. 14¾s, 2010---1633, 1727

V

Vagabond Hotels, Inc.:
Sub. S.F. Deb. —s, 2000---814
Vance Industrial Facilities & Pollution Control Financing Authority, North Carolina (Kennametal Inc. Project):
Industrial Revenue Bonds---952
Varian Associates, Inc.:
Conv. Sub. Deb. 8¾s, 2005---1297, 1412
Vermont Industrial Development Authority (Stanley Works Guarantor):
Industrial Development Bonds---665
Virginia Beach, Virginia:
Proposed Bond Sale---116
Vishay Intertechnology, Inc.:
Conv. Sub. Deb. 11s, 2000---60, 148

W

Wade County Industrial Facilities & Pollution Control Financing Authority, N.C. (Carolina Power & Light Co. Project):
Pollution Control Bonds---667
Pollution Abatement Bonds---667
Walter (Jim) Corp.:
—% Notes, 1990---1025
Wamego, Kansas (Kansas Gas & Electric Co. Project):
Pollution Control Bonds---1220
Wamego, Kansas (Kansas Power & Light Co. Project):
Pollution Control Bonds---1803
Wang Laboratories, Inc.:
Conv. Sub. Deb. 9½s, 2005---147, 176
Convertibles Called---588
Conv. Sub. Deb. 9s, 2005---690, 726
Conv. Sub. Deb. 8s, 2005---1353, 1413
Warner Communications, Inc.:
C.P. Rating Raised---1285
Warren, Arkansas (Potlatch Corp. Project):
Industrial Development Bonds---1472
Warren & Washington Counties Industrial Development Agency, New York (Scott Paper Co. Project):
Industrial Development Bonds---566
Washington, State of:
Note Sale---310
Proposed Bond Sale---1462
Washington County Industrial Development Auth., Pennsylvania (Union Oil Co. of California Guarantor):
Pollution Control Bonds---526
Washington County Industrial Development Auth., Pennsylvania (West Penn Power Co. Project):
Pollution Control Bonds---184
Washington Post Co.:
New Issuer - C.P.---802
Washington Water Power Co.:
First Mtge. —s, 2010---552
$12.96 Cum. Pfd. Stock, B---1975
Waste Management, Inc.:
Solid Waste Revenue Bonds---626, 1101

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Watervliet Industrial Development Agency, N.Y. (McDonald's Corp. Guarantor):
Industrial Development Bonds---159
Wausau, Wisconsin:
Proposed Bond Sale---1644
Wells Fargo & Co.:
10⅝% Notes, 1985---852
12¼% Notes, 1983---1496, 1528
11.55% Notes, 1983---1963
West Penn Power Co.:
Pollution Control Bonds---184
First Mtge. 11⅛s, DD, 2010---1016, 1195
$9.40 Cum. Pfd. Stock, K---1053, 1225
West Point, Virginia (Cheseapeake Corp. Project):
Solid Waste Disposal Bonds---564
West Point-Pepperell, Inc.:
Industrial Revenue Bonds---488
Industrial Development Bonds---629
West Side Calhound County Navigation District, Texas (Standard Oil Co. (Ohio) Guarantor):
Pollution Control Bonds---218
Westbrook, Maine (Scott Paper Co. Project):
Industrial Development Bonds---566
Westdeutsche Landesbank Girozentrale:
New Issuer - C.P.---922
Western Auto Supply Co.:
Rating Lowered---518
Western Bancorporation:
Deb. 11⅜s, 1990---1312, 1367
Deb. 12¼s, 2010---1312, 1367
Western Co. of North America:
Conv. Pfd. Called—Action Required---95
Western Maryland Railway Co.:
Eq. Tr. —s, Trust of 1980, 1981-95---482, 554
Western Massachusetts Electric Co.:
First Mtge. 14⅝s, N, 2010---543, 649
Western Slope Gas Co.:
C.P. Rating Lowered---1817
Westerville, Ohio (McDonald's Corp. Project):
Industrial Development Bonds---1803
Westinghouse Credit Corp.:
10⅞% Senior Notes, 1990---1084, 1153, 1207
Westland Economic Development Corp., Mich. (Weyerhaeuser Co. Project):
Industrial Revenue Bonds---161
Westmoreland County Industrial Development Authority, Pennsylvania (McDonald's Corp. Project):
Industrial Development Bonds---1803
Westover, W.Va. (McDonald's Corp. Guarantor):
Industrial Development Bonds---159
Westvaco Corp.:
Economic Development Bonds---1165
Pollution Control Bonds---1473
Weyerhaeuser Co.:
Revenue Bonds---1052
Solid Waste Disposal Bonds---1381
Industrial Development Bonds---161, 1836
Wheelabrator-Frye, Inc.:
8.25% Cum. Conv. Pfd. Stock, A---162, 186
S.F. Deb. 11¾s, 2005---931
White Bear Lake, Minnesota (Weyerhaeuser Co. Project):
Industrial Development Bonds---1836
White Motor Corp.:
Bond Ratings Lowered---621
White Motor Credit Corp.:
Sr. Sub. Deb. —s, 2000---1643
Whitefield County Development Authority, Georgia (RCA Corp. Project):
Industrial Revenue Bonds---784

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Whitfield County Development Authority, Ga. (West Point-Pepperell, Inc. Guarantor):
Industrial Development Bonds---629
Wichita, Kansas (Fluor Corp. Guarantor):
Industrial Development Bonds---218
Wicklife, Kentucky (Westvaco Corp. Project):
Pollution Control Bonds---1473
Willamette Industries, Inc.:
—% Notes, 1990---420
Winnebago County, Illinois (Colt Industries Inc. Project):
Industrial Development Bonds---594
Winslow, Maine (Scott Paper Co. Project):
Pollution Control Bonds---566
Winter Park Telephone Co.:
New Issuer - C.P.---1185
Wisconsin Electric Fuel Trust Co.:
New Issuer - C.P.---1521
Wisconsin Electric Power Co.:
First Mtge. 13¾s, 1986---143, 365, 415
First Mtge. 11.40s, 1987---1444, 1525
Wisconsin Power & Light Co.:
Pollution Control Bonds---948
Wisconsin Public Service Corp.:
Preferred Stock Rating Raised---1975
Wisconsin Telephone Co.:
Deb. 11⅜s, 2017---1190, 1292
Wixom, Michigan (Ford Motor Co. Project):
Environmental Improvement Bonds---1836
Wood County, West Virginia (Kroger Co. Project):
Industrial Development Bonds---739
World Book Finance, Inc.:
New Issuer - C.P.---446
World Savings & Loan Association:
New Issuer - C.P.---1697
Wyndmor, Inc.:
New Issuer - C.P.---1953
Wyoming County Industrial Development Agency, N.Y. (McDonald's Corp. Guarantor):
Industrial Development Bonds---159

X

Xerox Corp.:
New Issuer - C.P.---56

Y

Yellowstone County, Montana (Boise Cascade Corp. Project): Industrial Development Bonds---824
Yield Spreads:
Comment---Weekly
Yonkers, City of, New York:
Proposed Bond Sale---1701

Z

Zale Corp.:
New Issuer - C.P.---1818
Zapata Corp.:
Convertibles Called---1862
Zayre Corp.:
Sr. Sub. Deb. 12⅝s, 2005---1076, 1145
Zenith Radio Corp.:
Conv. Sub. Deb. 8⅜s, 2005---554, 588
IRB Rating Lowered---588
Zurn Industries, Inc.:
Bond Review---1766

BULLETIN OF RATINGS

Corporate Bonds

The ratings below are for newly rated issues or those which have been revised in 1980.

Rating

A

ACF Industries, Inc.:
Eq. Tr. 9⅝-10⅝s, J, 1981-85 — A
S.F. Ctfs. 11.60s, Series J, 2000 — A
Air Products & Chemicals Corp.:
S.F. Deb. 11⅝s, 2010 — A
Aktiebolaget Svensk Exportkredit (Swedish Export Credit Corp.):
9½% Notes, 1986 — Aaa
Akzona Incorporated:
Deb. 7½s, 1997 — Baa to Ba
Alabama Power Co.:
First Mtge. —s — Baa
First Mtge. 15¼s, 2010 — Baa
First Mtge. 12⅝s, 2010 — Baa
Alaska Interstate Co.:
Conv. Sub. Deb. 6s, 1996 — †Withdrawn
Alexander's, Inc.:
Conv. Sub. Deb. 5½s, 1996 — Ba to B
Allegheny Corp.:
Deb. —s, 1999 — †Withdrawn
Allied Stores Corp.:
10⅜% Notes, 1990 — A
Allis-Chalmers Credit Corporation:
12% Notes, 1990 — A
Amarex, Inc.:
Sub. Deb. 13¾s, 2000 — B
AMAX Inc.:
14¼% Notes, 1990 — A
American Airlines, Inc.:
Sub. Deb. 5¼s, 1998 — Ba
American Can Co.:
Deb. 11⅜s, 2010 — A
American Express Credit Corp.:
10.10% Sr. Notes, 1990 — Aa
Sub. Deb. 11¼s, 2000 — A
American Greetings Corporation:
11% Notes, 1988 — A
American Maize Products Co.:
Conv. Sub. Deb. 11¾s, 2000 — Ba
American Medical International, Inc.:
Conv. Sub. Deb. 8s, 2000 — Ba
American Standard, Inc.:
S.F. Deb. 12⅜s, 2010 — A
American Stores Co.:
12% Notes, 1990 — Baa
American Telephone & Telegraph Co.:
10⅜% Notes, 1990 — Aaa
Amoco Canada Petroleum Company Ltd.:
S.F. Deb. —s, 2010 — Aa
Ampex Corp.:
Conv. Sub. Deb. 5½s, 1994 — B to Ba
Anacomp, Inc.:
Conv. Sub. Deb. 9½s, 2000 — B
Anaconda Co.:
Deb. 6⅝s, 1993 — Aa to Aaa
Anheuser-Busch, Companies, Inc.:
Conv. Sub. Deb. 9s, 2005 — Baa
Anheuser-Busch, Inc.:
All Outstg. S.F. Debs. (five issues) — Aa to A
9.90% Notes, 1986 — Aa to A
Appalachian Power Co.:
First Mtge. 14⅝s — Baa
First Mtge. 14¾s, 1987 — Baa
Archer-Daniels-Midland Co.:
Conv. Sub. Deb. —s, 2009 — †Withdrawn

Rating

Arco Pipe Line Co.:
8.70% Gtd. Notes, 1981 — Aa to Aaa
8⅝% Gtd. Notes, 1982 — Aa to Aaa
7½% Gtd. Notes, 1982 — Aa to Aaa
8⅜% Gtd. Notes, 1983 — Aa to Aaa
8⅝% Gtd. Notes, 1984 — Aa to Aaa
7¾% Gtd. Notes, 1986 — Aa to Aaa
Arkansas Power & Light Co.:
First Mtge. 16⅛s, 1986 — Baa
Armour & Co.:
S.F. Deb. 9⅞s, 2000 — A to Baa
Conv. Sub. Deb. 4½s, 1983 — Baa to Ba
Cum. Inc. Sub. Deb. 5s, 1984 — Ba to B
Armstrong Rubber Co.:
S.F. Deb. 8⅝s, 1996 — Baa to Ba
Conv. Sub. Deb. 4½s, 1987 — Ba to B
Arrow Electronics, Inc.:
Sub. Deb. 14s, 2000 — B
A/S Eksport Finans (Norway):
9½% Notes, 1987 — Aaa
Ashland Oil, Inc.:
Sub. Deb. 11.10s, 2004 — Baa
Associates Corp. of North America:
13⅞% Sr. Notes, 1990 — A
11% Notes, 1987 — A
Sub. Deb. 13⅛s, 2000 — Baa
Sr. Deb. 12⅛s, 2000 — A
Atchison, Topeka & Santa Fe Railway Co.:
Eq. Tr. 12⅞s, Q, 1981-95 — Aaa
Eq. Tr. 9¾s, P, 1981-95 — Aaa
Eq. Tr. 12⅛s, P, 1981-95 — Aaa
Atlantic City Electric Co.:
First Mtge. 12⅝s, 2010 — Aa
Atlantic Richfield Co.:
Deb. 11⅜s, 2010 — Aaa
S.F. Deb. 4.60s, 1988 (Sinclair Oil) — Aa to Aaa
S.F. Deb. 5⅝s, 1997 — Aa to Aaa
S.F. Deb. 7.70s, 2000 — Aa to Aaa
S.F. Deb. 8⅝s, 2000 — Aa to Aaa
S.F. Deb. 7¾s, 2003 — Aa to Aaa
Augat, Inc.:
Conv. Sub. Deb. 8¼s, 2005 — Ba
Australia (Commonwealth of):
5¼% Bonds, 1980 — †Withdrawn
Avco Corp.:
12% Sr. Notes, 1990 — Baa
Avco Financial Services, Inc.:
—% Sr. Notes, 1986 — A
AVX Corp.:
Sub. S.F. Deb. 13½s, 2000 — B

B

Baker International Corp.:
10.20% Notes, 1990 — Aa
7.55% Notes, 1987 — A to Aa
S.F. Deb. 7.80s, 1997 — A to Aa
Baltimore & Ohio Railroad Co.:
Eq. Tr. 10⅝s, Tr. of 1980, 1981-95 — A
Baltimore Gas & Electric Co.:
First & Ref. Mtge. 12⅛s, 1990 — Aa
Bank of Tokyo (Curacao) Holding N.V.:
Floating-Rate Notes, 1987 — Aaa
Floating-Rate Notes, 1989 — Aaa
7⅝% Notes, 1984 — Aaa
Floating-Rate Notes, 1984 — Aaa
6% Notes, 1986 — Aaa
8⅝% Bonds, 1988 — Aaa
Floating-Rate Notes, 1993 — Aaa
BankAmerica Corp.:
10% Notes, 1983 — Aaa
10.45% Notes, 1985 — Aaa

Rating

Baxter Travenol Laboratories, Inc.:
S.F. Deb. —s, 2010 — †Withdrawn
Beatrice Foods Co.:
S.F. Deb. 10⅞s, 2010 — Aaa
Beech Aircraft Corp.:
Conv. Sub. Deb. 4¾s, 1993 — †Withdrawn
Belden Corp.:
Conv. Sub. Deb. 8s, 1990 — †Withdrawn
Bell Canada:
Deb. 13⅜s, DJ, 2010 — Aa
Bell Telephone Co. of Pennsylvania:
Deb. 11⅞s, 2020 — Aaa
Bendix Corp.:
S. F. Deb. 11.20s, 2005 — A
Beneficial Corp.:
All Outstg. Debentures (17 issues) — Aa to A
13% Float-Rate Note, 1987 — Aa to A
Beneficial Finance Company of New Jersey:
Gtd. Deb. 7.75s, 1984 — Aa to A
Beneficial Overseas Finance N.V.:
9.75% Gtd. Notes, 1987 — Aa to A
Bio-Rad Laboratories, Inc.:
Sub. Deb. 15s, 2000 — B
Boise Cascade Corp.:
10.45% Notes, 1990 — A
Braniff Airways, Inc.:
Sr. S.F. Deb. 9½s, 1997 — Baa to Ba
10% Sr. Notes, 1986 — Baa to Ba
Loan Ctf. 11½s, 1987 — Baa to Ba
Sub. Deb. 5¾s, 1986 — Ba to B
British Columbia Hydro & Power Auth.: (Formerly British Columbia Power Comm.) (Gtd. by Province of British Columbia)
S.F. Debenture 5⅝s, 1991 — Aa to Aaa
S.F. Debenture 5⅞s, 1992 — Aa to Aaa
S.F. Debenture 6¼s, 1992 — Aa to Aaa
S.F. Debenture 10¼s, 1999 — Aa to Aaa
S.F. Debenture 9⅝s, 2005 — Aa to Aaa
S.F. Debenture 8⅝s, 2006 — Aa to Aaa
S.F. Debenture 8⅜s, 2007 — Aa to Aaa
British Columbia Municipal Fin. Auth.:
S.F. Deb. 13¾s, 2005 — Aaa
S.F. Deb. 8.20s, 1986 — Aa to Aaa
S.F. Deb. 8⅜s, 1996 — Aa to Aaa
S.F. Deb. 9¾s, 2000 — Aa to Aaa
S.F. Deb. 9⅞s, 2000 — Aa to Aaa
S.F. Deb. 8⅞s, 2001 — Aa to Aaa
S.F. Deb. 8¾s, 2001 — Aa to Aaa
British Columbia Power Commission: (Now British Columbia Hydro & Power Authority)
Debenture 3¾s, 1986 — Aa to Aaa
S.F. Debenture 4⅜s, 1987 — Aa to Aaa
Brown (Tom), Inc.:
Conv. Sub. Deb. 9½s, 2000 — †Withdrawn
Brown & Sharpe Manufacturing Co.:
Conv. Sub. Deb. 9¼s, 2005 — Ba
Browning-Ferris Industries, Inc.:
12⅞% Notes, 1987 — Baa
Burlington Industries, Inc.:
S.F. Deb. 11¼s, 1990 — A
Burlington Northern, Inc.:
Eq. Tr. 14⅛s, Series 1 of 1981, 1982-96 — Aa
Conv. Deb. 5¼s, 1992 — †Withdrawn
Consol. Mtge. 12⅞s, G, 2005 — A
Eq. Tr. 11½s, Series 1, 1981-95 — Aa
Burnup & Sims, Inc.:
Conv. Sub. Deb. 12s, 2000 — B
Burroughs Corp.:
10¾% Notes, 1987 — Aa
S.F. Deb. 11½s, 2010 — Aa

Rating

C

Cadence Industries Corp.:
Sr. Sub. Deb. —s, 2000 — B
Caisse Nationale des Telecommunications:
11⅛% Gtd. Ext. Notes, 1990 — Aaa
Campbell Soup Co.:
9⅞% Notes, 1990 — Aaa
Carrier Corp.:
S.F. Deb. 8⅛s, 1996 — A to Aa
S.F. Deb. 7¾s, 1998 — A to Aa
Conv. Sub. Deb. 5½s, 1989 — Baa to A
Carolina Power & Light Co.:
First Mtge. 14⅛s, 1987 — A
Carolina Telephone & Telegraph Co.:
Deb. 12.70s, 2010 — Aa
Carter Hawley Hale Stores, Inc.:
Deb. 11⅞s, 2010 — A
Caterpillar Tractor Co.:
S.F. Deb. —s, 2010 — Aa
CCI Corp.:
Sub. Deb. 13⅞s, 2000 — B
CDI Corp.:
S.F. Deb. —s, 2000 — B
Celanese Corp.:
10⅞% Notes, 1987 — A
S.F. Deb. 11⅞s, 2005 — A
Conv. Sub. Deb. 4s, 1990 — Ba to Baa
Central Hudson Gas & Electric Corp.:
First Mtge. 14½s, 1990 — Baa
All Outstg. First Mtge. Bonds (8 issues) — A to Baa
First Mtge. 12⅜s, 2010 — A
Central Illinois Public Service Co.:
First Mtge. 13⅝s, U, 2010 — Aa
Central Power & Light Co.:
First Mtge. —s, R, 2010 — Aa
First Mtge. 12⅜s, Q, 2010 — Aa
Central Telephone & Utilities Corp.:
S.F. Deb. 11¾s, 2005 — Baa
Century Brass Products, Inc.:
S.F. Debenture —s, 1994 — †Withdrawn
Charter Company:
Sub. Deb. —s, 2000 — B
Chesapeake & Ohio Railway Co.:
Eq. Tr. 11¾s, 1981-95 — Aa
Eq. Tr. 12⅝s, Trust of 1980, 1981-95 — Aa
Chesapeake & Potomac Telephone Co.:
Deb. 13s, 2017 — Aaa
Chesapeake & Potomac Telephone Co. of Maryland:
Deb. 12⅜s, 2017 — Aaa
Chesebrough-Pond's, Inc.:
10⅝% Notes, 1990 — Aa
Child World, Inc.:
Sub. S.F. Deb. —s, 2000 — B
Chrysler Corp.:
S.F. Deb. 8⅞s, 1995 — B to Caa
S.F. Deb. 8s, 1998 — B to Caa
Chrysler Financial Corp.:
All Outstg. Debs. (2 issues) — Ba to Caa
All Outstg. Notes (5 issues) — Ba to Caa
Medium Term Note — Ba to Caa
Sub. Deb. 7⅜s, 1986 — B to Ca
9⅜% Sub. Note, 1987 — B to Ca
Cincinnati Financial Corp.:
Conv. Sr. Deb. 9⅜s, 2005 — Baa
Cincinnati Gas & Electric Co.:
First Mtge. 12s, 2010 — Aa
C.I.T. Financial Corporation:
Deb. 11½s, 2005 — Aa
Citicorp:
—% Notes, 1987 — Aaa
10⅞% Notes, 2010 — Aaa
16.90% Floating-Rate Notes, 2010 — Aaa
Citicorp Overseas Finance Corp., Ltd.:
12% Gtd. Notes, 1987 — Aaa
10% Gtd. Notes, 1986 — Aaa
Cities Service Co.:
Conv. Sub. Deb. —s, 2005 — Baa
Cities Service Gas Co.:
S.F. Deb. 13s, 2005 — Aa

Rating

Clark Equipment Credit Corp.:
Medium-Term Notes (due 9 months to 7 years from date of issue) — A
Cleveland Electric Illuminating Co.:
First Mtge. 11½s, A, 1985 — Aa
Clinchfield Railroad Co.:
Eq. Tr. 11s, J, 1981-95 — Aa
Coast Federal Savings & Loan Assoc.:
10½% Mtge.-Bkd. Bonds, B, 1986 — Aaa
Coca-Cola Co., The:
9⅞% Notes, 1985 — Aaa
Cole National Corp.:
Sub. S.F. Deb. 14⅛s, 2000 — B
Columbia Gas System, Inc.:
S.F. Deb. —s, 2000 — A
S.F. Deb. 12¾s, 2000 — A
Columbia Pictures Industries, Inc.:
Conv. Sub. Deb. 9½s, 2005 — Ba
Sub. Deb. 11¾s, 1990 — B to Ba
Conv. Sub. Deb. 4¾s, 1987 — B to Ba
Conv. Sub. Deb. 5¾s, 1994 — B to Ba
Columbus & Southern Ohio Electric Co.:
First Mtge. 13⅝s, 1990 — A
Commercial Credit Co.:
Medium - Term Sr. Notes, 2nd Series (Due 18 months to 10 years) — A
Commonwealth Edison Co.:
First Mtge. 11⅛s, Series 40, 2010 — A
Deb. 14⅞s, Series 6, 1987 — Baa
S.F. Deb. 15⅜s, Series 7, 2000 — Baa
Condec Corp.:
Sub. Deb. 14⅞s, 2000 — B
Connecticut Geneneral Mortgage & Realty Investments:
11½% Notes, 1990 — A
Connecticut Light & Power Co.:
First & Ref. Mtge. 14⅜s, FF, 2010 — Baa
All Outstg. First & Ref. Mtge. Bonds (18 issues) — A to Baa
Consolidated Cigar Corp.:
Deb. 6½s, 1991 — †Withdrawn
Consolidated Freightways, Inc.:
Deb. —s, 2010 — A
Consolidated Natural Gas Co.:
S.F. Deb. 12⅞s, 2000 — Aa
Consumers Power Co.:
All Outstg. First Mtge. Bonds (33 issues) — A to Baa
S.F. Deb. 4⅝s, 1994 — Baa to Ba
First Mtge. 12⅜s, 2010 — A
Continental Group, Inc.:
S.F. Deb. 12.30s, 2005 — A
Cornwall, Ontario, Canada:
10% Serial Debenture — Aa
CPT Corp.:
Conv. Sub. Deb. 7¾s, 2000 — B
Crown Zellerbach Corp.:
—% Notes, 1990 — A
Crystal Oil Co.:
Sub. Debenture 13¾s, 2000 — B
Conv. Sub. Deb. 11⅜s, 2000 — B
CTI International, Inc.:
15% Notes, 1987 — Ba

D

Damson Oil Corp.:
Sub. Deb. 13.20s, 2000 — B
Data-Design Laboratories:
Conv. Sub. Deb. 12¼s, 2000 — B
Data General Corp.:
S.F. Deb. 13s, 2005 — Baa
Dataproducts Corp.:
Conv. Sub. Deb. 5¾s, 1995 — †Withdrawn
Dayton-Hudson Corp.:
S.F. Deb. 10⅞s, 2005 — Aa
S.F. Deb. 7¾s, 1994 — A to Aa
S.F. Deb. 9¾s, 1995 — A to Aa
Dean Witter Reynolds Organization, Inc.:
Conv. Sub. Deb. 10s, 2005 — Ba
Deere & Company:
10½ Notes, 1985 — Aa

Rating

DeKalb AgResearch, Inc.:
10.55% Notes, 1990 — A
Delmarva Power & Light Company:
First Mtge. & Coll. Tr. 11¾s, 2010 — A
Denver & Rio Grande Western Railroad Co.:
Eq. Tr. 11⅛s, RR, 1981-95 — Aaa
Detroit & Toledo Shore Line Railroad Company:
First Mtge. 3¼s, 1982 — A to Aa
Dial Financial Corp.:
12¾% Sr. Notes, 1990 — A
Diamond International Corp.:
S.F. Deb. 4s, 1983 — Aa to A
S.F. Deb. 8.35s, 2006 — Aa to A
Diamond State Telephone Co.:
Deb. —s, 2020 — Aaa
Digital Equipment Corp.:
Conv. Sub. Deb. 4½s, 2002 — †Withdrawn
Conv. Sub. Deb. 8⅞s, 2005 — A
Documation, Inc.:
Sr. Sub. Deb. 12s, 1999 — B to Caa
Sub. Deb. 11½s, 1998 — B to Caa
Domtar, Inc.:
S.F. Deb. —s, 2010 — A
Dorchester Gas Corp.:
Conv. Sub. Deb. 8½s, 2005 — Ba
Dow Chemical Co.:
Deb. 11¼s, 2010 — Aa
Duke Power Co.:
First & Ref. Mtge. 12s, 1990 — A
First & Ref. Mtge. 13⅛s, B, 2010 — A
First & Ref. Mtge. 14⅞s, 2010 — A
First & Ref. Mtge. 14⅜s, 1987 — A
Duquesne Light Co.:
First Mtge. 14¼s, 2010 — A

E

Eastern Air Lines, Inc.:
Conv. Sub. Deb. 11¾s, 2005 — B
Sec. Eq. Ctf. —s, 1998 — †Withdrawn
Eastern Edison Co.:
First & Coll. Tr. 14¼s, 1990 — Baa
El Paso Natural Gas Co.:
Deb. —s, 2000 — Baa
Conv. Sub. Deb. 8½s, 1995 — †Withdrawn
Electricite de France:
—% Gtd. Ext. Notes, 1985 — Aaa
Engelhard Minerals & Chemicals Corp.:
Deb. 11¾s, 2005 — A
Enserch Corp.:
S.F. Deb. 10⅞s, 2005 — A
Enserch Finance N.V.:
Conv. Sub. Deb. 9½s, 1994 — Baa
Equitable Life Mtge. & Realty Investors:
Float-Rate Notes, 1987 — A to Baa
Esterline Corp.:
Conv. Sub. Deb. 6¼s, 1995 — †Withdrawn
Ethan Allen Incorporated:
Conv. Sub. Deb. 5¼s, 1996 — †Withdrawn
Conv. Sub. Deb. 4⅞s, 1998 — †Withdrawn
European Investment Bank:
12¾% Notes, 1988 — Aaa
13½% Bonds, 2000 — Aaa
Export Development Corp.:
—% Notes, 1988 — Aaa
14% Notes, 1985 — Aaa

F

Fairmont Foods Co.:
Conv. Sub. Deb. 9s, 1996 — †Withdrawn
Federal-Mogul Corp.:
12½% Notes, 1990 — A
S.F. Deb. 13s, 2005 — A
Federal Paper Board Co., Inc.:
S.F. Deb. 5s, 1981 — †Withdrawn
Federated Department Stores, Inc.:
S.F. Deb. 10¼s, 2010 — Aaa

Rating

Firestone Tire & Rubber Company:
8½% Note, 1983---A to Baa
Deb. 4¼s, 1988---A to Baa
Deb. 9¼s, 2004---A to Baa
S.F. Deb. 7.30s, 2001---A to Baa
First Bank System, Inc.:
10.05% Notes, 1983---Aaa
First Chicago Corp.:
6¾% Notes, 1980---Aaa to Aa
7¾% Notes, 1986---Aaa to Aa
First International Bancshares, Inc.:
Conv. Sub. Deb. 7¾s, 2005---A
First National Boston Corp.:
12% Notes, 1987---Aa
6¾% Notes, 1980---Aaa to Aa
7.60% Notes, 1981---Aaa to Aa
8% Notes, 1982---Aaa to Aa
8.30% Notes, 1985---Aaa to Aa
First National Charter Corporation:
12% Notes, 1990---A
First Union Bancorporation:
Deb. —s, 2005---A
First Virginia Banks, Inc.:
7% Notes, 1982---A
Fischbach Corp.:
Conv. Sub. Deb. 8½s, 2005---Ba
Flexi-Van Corp.:
Coll. Tr. Deb. 12s, 2000---Baa
Florida National Banks of Florida, Inc.:
—% Notes, 1990---†Withdrawn
Florida Power Corp.:
First Mtge. 13.30s, 2010---A
First Mtge. 13⅜s, 1987---A
Florida Power & Light Co.:
First Mtge. 11.30s, 2010---A
First Mtge. 15¼s, 2010---A
Florida Telephone Corp.:
First Mtge. —s, Y, 2010---A
Flying Tiger Lines, Inc.:
Eq. Tr. 7s, 1980---A to Baa
Eq. Tr. 9s, 1991---A to Baa
FMC Finance Corp.:
9½% Notes, 1983---A
Ford Motor Co.:
14¾% Notes, 1985---Aa
14¼% Notes, 1990---Aa
S.F. Deb. 8⅛s, 1990---Aaa to Aa
S.F. Deb. 7.85s, 1994---Aaa to Aa
S.F. Deb. 9¼s, 1994---Aaa to Aa
S.F. Deb. 9.15s, 2004---Aaa to Aa
Ford Motor Credit Corp.:
15¾% Notes, 1986---Aa
15¾% Notes, 1990---Aa
11⅞% Notes, 1983---Aa
12.60% Notes, 1987---Aa
All Outstg. Debentures (15 issues)---Aaa to Aa
All Outstg. Notes (14 issues)---Aaa to Aa
All Outstg. Med.-Term Notes (4)---Aaa to Aa
All Outstg. Sub. Debentures & Notes (7 issues)---Aa to A
All Outstg. Conv. Sub. Debs. (2 issues)---Aa to A
Ford Overseas Finance N.V.:
14⅝% Gtd. Notes, 1983---Aa
12⅝% Gtd. Notes, 1985---Aa
Foremost-McKesson, Inc.:
Conv. Sub. Deb. 5½s, 1980---B to Ba
Forest Oil Corp.:
Sr. Sub. Deb. 13⅞s, 2000---B
Four Phase Systems, Inc.:
Sub. Deb. —s, 2000---B
FPA Corp.:
Sub. Deb. 14½s, 2000---B

G

Garrett Corp.:
Deb. 5¼s, 1982---Baa to A
General American Transportation Corp.:
Eq. Tr. 4.55s, Series 59, 1981---†Withdrawn
General Cigar Co., Inc. (now Culbro Corp.):
5½% Cum. Inc. Sub. Deb., 1987---Ba to B

Rating

General Cinema Corp.:
Sub. Deb. 8¼s, 2000---Ba
General Electric Credit Corp.:
Deb. 11¾s, 2005---Aa
11½% Notes, 1990---Aa
11¾% Sub. Notes, 1988---A
General Felt Industries, Inc.:
Sr. Sub. Deb. —s, 2000---B
General Motors Acceptance Corp.:
13.65% Adjustable-Rate Notes, 1990---Aaa
10⅞% Notes, 1987---Aaa
Debenture 11¾s, 2000---Aaa
Medium-Term Notes (due 9 months to 5 years)---Aaa
Deb. 12s, 2005---Aaa
11⅝% Sr. Sub. Notes, 1990---Aa
Medium-Term Notes (Due 9 mos. to 5 yrs. from date of issue)---Aaa
11.90% Notes, 1987---Aaa
Deb. 12s, 2005---Aaa
General Telephone Co. of California:
First Mtge. 14⅛s, EE, 1990---A
First Mtge. —s, FF, 2010---†Withdrawn
First Mtge. 13¾s, CC, 1987---A
First Mtge. 14⅛s, DD, 2010---A
General Telephone Co. of Florida:
Firat Mtge. 12¼s, V, 1990---A
First Mtge. 13⅜s, W, 2010---A
General Telephone Co. of Indiana, Inc.:
First Mtge. 14s, 2010---Aa
General Telephone Co. of Kentucky:
First Mtge. —s, 2010---†Withdrawn
General Telephone Co. of Michigan:
First Mtge. 11⅞s, 2010---A
General Tel. Co. of the Northwest, Inc.:
First Mtge. 12⅛s, AA, 2010---A
General Telephone Co. of Pennsylvania:
First Mtge. 12s, N, 2010---A
General Telephone Co. of the Southeast:
First Mtge. 14½s, Z, 1987---A
General Telephone Co. of the Southwest:
First Mtge. 12¾s, 1990---A
First Mtge. 14s, 2010---A
General Telephone Co. of Wisconsin:
First Mtge. 14⅜s, 2010---A
Georgia-Pacific Corp.:
10.10% Notes, 1990---Aa
Georgia Power Co.:
First Mtge. 14½s, 2010---Baa
Getty Oil Co.:
10% Notes, 1987---Aaa
GMAC Overseas Finance Corp. N.V.:
12% Gtd. Notes, 1987---Aaa
11% Gtd. Euronotes, 1984---Aaa
GNAC Corp.:
Sub. Deb. 14⅜s, 1995---B
Goodrich (B.F.) Company:
9¾% Notes, 1982---A to Baa
S.F. Debenture 4⅝s, 1985---A to Baa
S.F. Debenture 8¼s, 1994---A to Baa
Sub. Debenture 7s, 1997---Baa to Ba
Grace (W.R.) & Co.:
12⅝% Notes, 1990---A
Graphic Scanning Corp.:
Conv. Sub. Deb. 10s, 2000---B
Great American Industries, Inc.:
Sub. Deb. —s, 2000---B
Greyhound Leasing & Financial Corp.:
Deb. 12½s, 2000---Baa
Grumman Corp.:
Conv. Sub. Deb. 11s, 2000---B
GTE Finance N.V.:
13¾% Gtd. Bonds, 1987---Baa
Gulf Canada Ltd.:
Deb. —s, 2010---Aa
Gulf Power Co.:
First Mtge. 15s, 2010---A
Gulf States Utilities Co:
First Mtge. 11¾s, 2010---A
First Mtge. 14¾s, A, 1987---A
Gulf United Corp.:
Conv. Sub. Deb. 9¼s, 2005---Baa

Rating

Gulf & Western Industries, Inc.:
Conv. Sub. Deb. 5½s, 1993---†Withdrawn

H

Halliburton Co.:
S.F. Deb. 10.20s, 2005---Aa
Harper & Row Publishers, Inc.:
Conv. Sub. Deb. 3¾s, 1987---Baa to Ba
Harrah's (now Holiday Inns, Inc.):
First Mtge. 9½s, 1996---Baa
Harris Corp:
Deb. 11½s, 2010---A
Harsco Corp.:
S.F. Deb. 12¼s, 2010---A
Harte-Hanks Communications, Inc.:
Conv. Sub. Deb. 8s, 2005---Ba
Hartfield-Zodys, Inc.:
Sub. Deb. —s, 2000---B
Hartford Electric Light Co.:
All Outstg. First Mtge. Bonds (13 issues)---A to Baa
Hawaiian Telephone Co.:
First Mtge. 13⅜s, 2010---Aa
Heileman (G.) Brewing Co., Inc.:
S.F. Deb. 11⅝s, 2005---Baa
Heller (Walter E.) & Co.:
11¾% Sr. Notes, 1990---A
High Voltage Engineering Corp.:
Sub. S.F. Deb. —s, 1999---†Withdrawn
Holiday Inns, Inc.:
First Mtge. 9½s, 1995---Baa
Conv. Sub. Deb. 9⅝s, 2005---Ba
Hooker Chemical Corp.:
S.F. Deb. 4⅞s, 1991---Baa to A
Horn & Hardart Co.:
Conv. Sub. Deb. 11¾s, 2000---B
Household Finance Corp.:
Deb. 12s, Series 6B, 1987---Aa
Houston Lighting & Power Co.:
First Mtge. —s, 2010---A
All Outstg. 1st Mtge. Bonds (21 issues)---Aa to A
Conv. Sub. Deb. 5.5s, 1985---A to Baa
Hughes Tool Co.:
Conv. Sub. Deb. 8½s, 2005---Baa
Hutton (E.F.) Group, Inc.:
Conv. Sub. Deb. 9½s, 2005---Ba
S.F. Deb. 12s, 2005---Baa
Hydro - Quebec:
Deb. 12½s, EC, 1987---Aa
Deb. 13¼s, EC, 2010---Aa
Deb. 10¾s, DY, 2010---Aa
Deb. 12½s, DT, 1985---Aa
Deb. —s, DT, 1987---†Withdrawn
Deb. —s, DT, 2010---†Withdrawn

I

Illinois Bell Telephone Co.:
Deb. 12¼s, 2017---Aaa
Illinois Power Co.:
First Mtge. 11⅜s, 1987---Aa
First Mtge. 12⅝s, 2010---Aa
Illinois Terminal Railroad Co.:
First Mtge. 4⅝s, 1987---A to Aa
INA Corp.:
—% Notes, 1990---A
Inco Limited:
Deb. 12⅜s, 2010---A
Indiana Gas Co., Inc.:
First Mtge. 11.60s, J, 1990---Aa
First Mtge. 9s, 1982---A to Aa
First Mtge. 8¼s, 1996---A to Aa
Indiana Gas & Water Co. (Indiana Gas Co.):
First Mtge. 2⅞s, A, 1980---A to Aa
Indiana & Michigan Electric Co.:
First Mtge. 11⅜s, 1990---Baa
First Mtge. 13⅜s, 1987---Baa

Rating

Industrial National Corp.:
11¼% Notes, 1983 — A
12½% Notes, 1990 — A
Inexco Oil Co.:
Conv. Sub. Deb. 8½s, 2000 — Ba
Ingersoll-Rand Co.:
12⅜% Notes, 1990 — A
S.F. Deb. 12⅞s, 2010 — A
Inland Steel Co.:
First Mtge. 11¼s, S, 1990 — A
All Outstg. First Mtge. Bonds (9 issues) — Aa to A
Insilco Corp.:
Conv. Sub. Deb. 9¾s, 1999 — †Withdrawn
Integrated Resources, Inc.:
Conv. Sub. Deb. 12½s, 2000 — B
Intel Corp.:
Conv. Sub. Deb. 7s, 2005 — Baa
Inter-American Development Bank:
10¾% Notes, 1987 — Aaa
Interlake, Inc.:
Deb. 8.80s, 1996 — A to Baa
International Bank:
Sub. S.F. Deb. 15¾s, 2000 — B
International Harvester Co.:
S.F. Deb. 8⅝s, 1995 — A to Baa
S.F. Deb. 6¼s, 1998 — A to Baa
S.F. Deb. 9s, 2004 — A to Baa
Sub. Deb. 4⅝s, 1988 — Baa to Ba
Sub. Deb. 4.80s, 1991 — Baa to Ba
International Harvester Credit Corp.:
13½% Notes, 1988 — Baa
Deb. 4¾s, B, 1981 — A to Baa
Deb. 8⅝s, 1991 — A to Baa
Deb. 7⅝s, 1993 — A to Baa
Deb. 7½s, 1994 — A to Baa
8¾% Notes, 1981 — A to Baa
9.15% Notes, 1982 — A to Baa
9% Notes, 1984 — A to Baa
8.35% Notes, 1986 — A to Baa
International Harvester Overseas Finance Co. N.V.:
12¾% Gtd. Notes, 1985 — Baa
International Leisure Corp.:
8% Coll. Tr. Deb., 1993 — A
International Minerals & Chemical Corp.:
S.F. Deb. 11⅞s, 2005 — A
International Telephone & Telegraph Corp.:
S.F. Deb. 12⅝s, 2005 — A
InterNorth, Inc.:
S.F. Deb. 10¾s, 1990 — A
Interstate Bakeries Corp.:
Conv. Sub. Deb. 5¼s, 1990 — †Withdrawn
Iowa Beef Processors, Inc.:
Sub. Deb. 6¼s, 1983-84 — Ba to Baa
9⅞% Secured Bonds, 1995 — Baa to A
Iowa Electric Light & Power Co.:
First Mtge. —s, T, 1990 — A
Iowa Power & Light Company:
First Mtge. 10⅞s, 1987 — Aa
Ipco Corp.:
Conv. Sub. Deb. 5¼s, 1989 — Ba to B
Itek Corp.:
Conv. Sub. Deb. 8s, 2005 — B
ITT Financial Corp.:
—% Sr. Notes, 1990 — A
11% Sr. Notes, 1988 — A

J

Jersey Central Power & Light Co.:
All Outstg. First Mtge. Bonds (26 issues) — Baa to Ba
All Outstg. Debs. (six issues) — Ba to B

K

Kaiser Cement Corp.:
Conv. Sub. Deb. 9s, 2005 — Ba
Kansas City Power & Light Co.:
First Mtge. —s, 2010 — A
All Outstg. First Mtge. Bonds (16 issues) — Aa to A

Rating

Kansas Gas & Electric Co.:
First Mtge. 16¼s, 1987 — Baa
All Outstg. First Mtge. Bonds (13 issues) — A to Baa
Kay Capital N.V.:
Conv. Sub. Deb. 8½s, 1995 — B
Kenai Corp.:
Sub. S.F. Deb. 12¼s, 2000 — B
K mart Corporation:
9⅞% Notes, 1985 — Aa
Kroger Co.:
S.F. Deb. 12⅜s, 2005 — A

L

Leaseway Transportation Corp.:
—% Coll. Tr. Notes, A, 1985 — A
Lifemark Corp.:
Conv. Sub. Deb. 9s, 2005 — B
Lone Star Industries, Inc.:
Deb. 11¾s, 1990 — Baa
Long Island Lighting Co.:
All Outstg. Gen. & Ref. Bonds (seven issues) — A to Baa
Loral Corp.:
Conv. Sub. Deb. 4½s, 1980 — B to Ba
Sub. S.F. Deb. 10¾s, 1997 — B to Ba
Louisiana Power & Light Co.:
First Mtge. 15¾s, 1988 — Baa
Louisville & Nashville Railroad Co.:
Eq. Tr. —s, Series 12, 1981-95 — †Withdrawn
Eq. Tr. 11¼s, Series 11, 1981-95 — A
Eq. Tr. 12.30s, Series 10, 1995 — A
Lucky Stores, Inc.:
11⅛% Notes, 1987 — A
S.F. Deb 11¾s, 2005 — A

M

MacAndrews & Forbes Group, Inc.:
Sub. S.F. Deb. 14⅜s, 2000 — B
MacMillan Bloedel Limited:
S.F. Deb. —s, 2010 — A
—% Notes, 1990 — A
Macy Credit Corp.:
Deb. 13⅞s, 1991 — A
Manufacturers Hanover Corporation:
10¼% Notes, 1983 — Aaa
MAPCO, Inc.:
Conv. Sub. Deb. 10s, 2005 — Ba
Marathon Oil Co.:
10¼% Inter.-Term Notes, 1987 — Aa
7.65% Notes, 1983 — A to Aa
S.F. Deb. 4⅜s, 1987 — A to Aa
S.F. Deb. 8½s, 2000 — A to Aa
S.F. Deb. 8½s, 2006 — A to Aa
Masco Corp.:
12¼% Notes, 1985 — A
McGraw-Edison International Finance N.V.:
13½% Gtd. Notes, 1985 — Baa
MCI Communications Corp.:
Sub. Deb. 15s, 2000 — B
Mercantile Bancorporation, Inc.:
Deb. 8½s, 2004 — Aa to A
Merrill Lynch & Co., Inc.:
Conv. Sub. Deb. 9¼s, 2005 — A
Mesa Petroleun Company:
Conv. Sub. Deb. 10s, 2000 — Ba
MetPath Inc.:
Sub. Deb. 13¼s, 2000 — B
Metropolitan Edison Co.:
All Outstg. First Mtge. Bonds (18 issues) — Baa to B
All Outstg. Debs. (4 issues) — Ba to B
MGM Grand Hotels, Inc.:
Conv. Sub. Deb. 9½s, 2000 — Ba
Sub. S.F. Deb. —s, 2000 — †Withdrawn
Michigan Consolidated Gas Co.:
All Outstg. First Mtge. (11 issues) — A to Baa
Michigan General Corp.:
Sr. S.F. Deb. 10⅞s, 1992 — B to Caa

Rating

Midland-Ross Corp.:
10¾% Notes, 1987 — A
Mission Insurance Group, Inc.:
S.F. Deb. —s, 2005 — Baa
S.F. Deb. 9s, 2002 — Baa
Mississippi Power Co.:
First Mtge. 13¾s, 2010 — A
Missouri Pacific Railroad Co.:
Eq. Tr. —s, Series 16, 1982-96 — Aa
Eq. Tr. 13⅛s, No. 15, 1981-95 — Aa
Eq. Tr. 11¾s, No. 14, 1981-95 — Aa
Eq. Tr. 11¼s, No. 13, 1981-95 — Aa
Montgomery Ward & Co., Inc.:
S.F. Deb. 4⅞s, 1990 — A to Baa
S.F. Deb. 9⅜s, 2000 — A to Baa
Montgomery Ward Credit Corp.:
All Outstg. Deb. (ten issues) — A to Baa
S.F. Deb. 9.60s, 1995 — A to Baa
13⅝% Notes, 1987 — A to Baa
Medium-Term Notes (two issues) — A to Baa
8⅝% Sr. Sub. Notes, A, 1986 — Baa to Ba
Sub. Deb. 5¼s, 1981 — Baa to Ba
13⅝% Senior Notes, 1987 — A

N

Narragansett Electric Company:
First Mtge. 13s, 2010 — A
National City Corp.:
9½% Notes, 1984 — Aaa
National Medical Enterprises, Inc.:
Sub. S.F. Deb. 12¾s, 2000 — Ba
National Rural Utilities Coop. Finance Corp.:
12⅝% Coll. Tr. Bonds, H, 1990 — Aa
13½% Coll. Tr. Bonds, I, 2010 — Aa
Flt.-Rt. Coll. Tr. Bonds, E-2, 2010 — Aa
National Steel Corp.:
First Mtge. 3⅛s, 1982 — Aa to A
First Mtge. 3⅞s, 1986 — Aa to A
First Mtge. 4⅝s, 1989 — Aa to A
First Mtge. 8s, 1995 — Aa to A
First Mtge. 8⅜s, 2006 — Aa to A
New Brunswick (Province of):
All Outstg. Debs. (8 issues) — A1
New Brunswick Electric Power Comm.:
All Outstg. Debs. (8 issues) — A1
New Brunswick Higher Ed. Comm.:
S.F. Deb. 7s, 1993 — A1
New England Telephone & Telegraph Co.:
Deb. 12.20s, 2017 — Aaa
New Jersey Power & Light Co.:
All Outstg. First Mtge. Bonds (5) — Baa to Ba
All Outstg. Debs. (2) — Ba to B
New York, Chicago & St. Louis Railroad Co.:
Ref. Mtge. 3¼s, 1980 — A to Aa
Ref. Mtge. 3s, 1986 — A to Aa
Income Debenture 4½s, 1989 — Baa to A
New York State Electric & Gas Corp.:
First Mtge. —s, 2010 — Baa
All Outstg. First Mtge. Bonds (15 issues) — A to Baa
New York Telephone Co.:
Deb. 11⅝s, 2010 — Aaa
Nichols (S.E.), Inc.:
Sr. Sub. S.F. Deb. 15s, 2000 — B
Nicor Overseas Finance N.V.:
Conv. Sub. Deb. 10¾s, 1995 — Baa
Norfolk & Western Railway Co.:
Eq. Tr. —s, Series No. 13, 1981-95 — †Withdrawn
Conv. Sub. Debenture 4⅝s, 1981 — A
Conv. Sub. Debenture 4⅝s, 1982 — A
Conv. Sub. Debenture 4⅝s, 1982 — A
Conv. Sub. Debenture 4⅝s, 1983 — A
Conv. Sub. Debenture 4⅝s, 1984 — A
Conv. Sub. Debenture 4⅝s, 1985 — A
Conv. Sub. Debenture 4⅝s, 1986 — A
Conv. Sub. Debenture 4⅝s, 1987 — A
Conv. Sub. Debenture 4⅝s, 1988 — A
Conv. Sub. Debenture 4⅝s, 1989 — A
Eq. Tr. 10s, Series No. 12, 1981-95 — Aaa
Sub. Income Debenture 4.85s, 2015 — Baa to A
All Outstg. Equip. Tr. (31 issues) — Aa to Aaa

Rating

North American Philips Corp.:
11% Notes, 1987 — A
Northern California Savings & Loan Assn.:
12½% Mtg.-Bkd. Bonds, A, 1985 — Aaa
Northern Indiana Public Service Co.:
First Mtge. 11¼s, DD, 2010 — Aa
Northern Telecom Limited:
12¼% Notes, 1990 — A
Norton Co.:
Conv. Sub. Deb. 9½s, 2005 — Baa

O

Oak Industries, Inc.:
Conv. Sub. Deb. 4⅜s, 1987 — †Withdrawn
Conv. Sub. Deb. 11s, 2000 — B
Ohio Bell Telephone Co.:
Deb. 12⅝s, 2020 — Aaa
Ohio Edison Co.:
First Mtge. 11⅞s, 2010 — A
First Mtge. 15¼s, 1987 — A
First Mtge. 15½s, 2010 — A
OKC Corp.:
Conv. Sub. Deb. 5¾s, 1988 — †Withdrawn
Oneida Limited:
Conv. Sub. Deb. 5½s, 1988 — †Withdrawn
Ontario (Province of):
—% Notes, 1990 — Aaa
Deb. —s, 2010 — Aaa
Oriole Homes Corporation:
Sub. Deb. 12⅞s, 2000 — B
Oscar Mayer & Co., Inc.:
S.F. Debenture 11⅝s, 2010 — A
Outboard Marine Corp.:
S.F. Deb. 7¾s, 1996 — A to Baa
Owens-Corning Fiberglas Corp.:
S.F. Deb. 12s, 2010 — A
Owens-Illinois, Inc.:
10⅜% Notes, 1990 — A

P

Pacific Far East Lines, Inc.:
U.S. Gov't-Ins. Merchant Marine Bonds
Philippine Bear Series, 5s, 1981 — †Withdrawn
Pacific First Federal Savings & Loan Assn.:
—% Mtge.-Bkd. Bonds, A, 1990 — Aaa
Pacific Gas & Electric Co.:
First & Ref. 12⅞s, 80B, 2013 — Aa
First & Ref. 12¾s, 80A, 2013 — Aa
Pacific Northwest Bell Telephone Co.:
Deb. 11s, 2020 — Aaa
Pacific Power & Light Co.:
First Mtge. 14¾s, 2010 — Baa
Pacific Telephone & Telegraph Co.:
13⅝% Notes, 1990 — A
Deb. 15s, 2020 — A
11.35% notes, 1990 — A
Deb. 15½s, 2020 — A
15⅛% Notes, 1988 — A
Paine Webber Incorporated:
S.F. Debenture 11½s, 1999 — Baa to Ba
Panhandle Eastern Pipe Line Co.:
S.F. Deb. 15⅛s, 1995 — A
PennCorp Financial, Inc.:
Sub. S.F. Deb. 13¾s, 2000 — Ba
Sr. S.F. Deb. 10¼s, 1997 — Ba
Penn - Dixie Industries, Inc.:
Conv. Sub. Deb. 5s, 1982 — Caa to Ca
Penney (J.C.) Co., Inc.:
S.F. Deb. 12s, 2010 — A
10¾% Notes, 1990 — A
S.F. Deb. 11½s, 2010 — A
Pennsylvania Electric Co.:
All Outstg. First Mtge. (21 issues) — Baa to Ba
All Outstg. Debentures (five issues) — Ba to B
Pennsylvania Power Co.:
First Mtge. —s, 2010 — Baa
Pennsylvania Power & Light Co.:
First Mtge. 14s, 1990 — Aa
First Mtge. 15⅝s, 2010 — Aa

Rating

Pennzoil Co.:
Deb. —s, 2005 — A
S.F. Deb. 10⅝s, 1983 — Baa to A
S.F. Deb. 7⅜s, 1988 — Baa to A
S.F. Deb. 7½s, 1988 — Baa to A
S.F. Deb. 8⅜s, 1996 — Baa to A
S.F. Deb. 8¾s, 2001 — Baa to A
Sub. Deb. 6½s, 1982 — Ba to Baa
Conv. Sub. Deb. 5¼s, 1996 — Ba to Baa
Peoples Gas Light & Coke Co.:
First & Ref. Mtge. 12⅛s, T, 1990 — Aa
PepsiCo Capital Resources, Inc.:
10⅛% Gtd. Notes, 1990 — Aa
Pet, Inc.:
S.F. Deb. 4⅝s, 1982 — †Withdrawn
S.F. Deb. 8s, 1991 — †Withdrawn
S.F. Deb. 5⅞s, 1992 — †Withdrawn
Petro-Lewis Corp.:
Var.-Rate Sub. Deb. 13s, 2000 — B
Pettibone Corp.:
Sub. Deb. 12⅜s, 2000 w/stock — Ba
Philadelphia Electric Co.:
First & Ref. Mtge. 13¾s, 1992 — A
Deb. 14⅛s, 1990 — Baa
Deb. 14¾s, 2005 — Baa
Pittsburgh & West Virginia Railway Co.:
First Mtge. 3⅞s, 1984 — Baa to A
Pogo Producing Co.:
Conv. Sub. Deb. 8s, 2005 — Ba
Polaroid Corp.:
11⅞% Notes, 1990 — A
Portland General Electric Co.:
First Mtge. 13⅞s, 2010 — Baa
Portland General Electric N.V.:
14¾% Gtd. Notes, 1987 — Ba
Potomac Electric Power Co.:
All Outstg. First Mtge. (22 issues) — A to Aa
Deb. 4⅝s, 1982 — Baa to A
Prime Computer, Inc.:
Conv. Sub. Deb. 10s, 2000 — Ba
Conv. Sub. Deb. 6¾s, 1998 — †Withdrawn
Private Export Funding Corp.:
11¾% Secured Notes, L, 1987 — Aaa
9½% Secured Notes, K, 1985 — Aaa
10.40% Secured Notes, J, 1988 — Aaa
13.70% Secured Notes, I, 1985 — Aaa
Public Service Co. of Colorado:
First Mtge. 15s, 1987 — A
All Outstg. First Mtge. (15 issues) — Aa to A
Public Service Co. of Indiana, Inc.:
First Mtge. 12⅛s, EE, 1990 — Aa
First Mtge. 14s, DD, 1987 — Aa
Public Service Co. of New Hampshire:
Gen. & Ref. Mtge. 17s, D, 1990 — Ba
Gen. & Ref. Mtge. 14½s, C, 2000 — Ba
Public Service Electric & Gas Co.:
First & Ref. Mtge. 12⅛s, M, 2010 — Aa
Pullman Leasing Co.:
Eq. Tr. 12¼s, Series 8, 2000 — A

R

RCA Corp.:
11½% Notes, 1990 — A
S.F. Deb. 12¼s, 2005 — A
Reading & Bates Corp.:
Conv. Sub. Deb. 5½s, 1988 — †Withdrawn
Reichhold Chemicals, Inc.:
S.F. Deb. 8s, 1994 — Baa to Ba
Rep Steel Overseas Finance N.V.:
11½% Gtd. Bonds — A
Republic New York Corp.:
S.F. Deb. 13¾s, 2005 — A
Republic of Texas Corp.:
S.F. Deb. 9⅜s, 2001 — A to Aa
Floating-Rate Notes,
2004 — A to Aa
Revlon, Inc.:
S.F. Deb. 10⅞s, 2005 — Aa
Rexnord, Inc.:
Conv. Sub. Deb. 9¼s, 2005 — Baa
10½% Notes, 1985 — A

Rating

Reynolds (R.J.) Industries, Inc.:
10.45% Notes, 1990 — Aa
Richmond Tank Car Co.:
Conv. Sub. Deb. —s, 2000 — B
Risdon Manufacturing Co.:
Sub. Deb. 11¾s, 1998 — †Withdrawn
Rockcor, Inc.:
Conv. Sub. Deb. 9s, 2000 — B
Rowan Companies, Inc.:
Conv. Sub. Deb. 8¾s, 2000 — Ba

S

Sage Energy Co.:
Conv. Sub. Deb. 8½s, 2005 — B
St. Louis-San Francisco Railway Co.:
First Mtge. 4s, A, 1997 — Baa to A
St. Regis Paper Co.:
10% Notes, 1990 — A
S.F. Deb. 10⅝s, 2010 — A
San Diego Gas & Electric Co:
First Mtge. 13⅝s, T, 2010 — Baa
First Mtge. 16s, S, 2010 — Baa
Sanders Associates, Inc.:
Conv. Deb. 7s, 1992 — B to Ba
Conv. Deb. 5s, 1992 — B to Ba
Conv. Deb. 4s, 1987 — B to Ba
Santa Fe International Corp.:
Conv. Sub. Deb. 7½s, 2005 — Ba
Save-Way Industries, Inc.:
Conv. Sub. Deb. 9¾s, 2000 — B
Savin Corp.:
Sub. Deb. 8s, 2000 — B
Schlitz (Jos.) Brewing Co.:
S.F. Deb. 7.20s, 1996 — Baa to Ba
S.F. Deb. 9½s, 1999 — Baa to Ba
Scott Paper Co.:
S.F. Deb. 8¾s, 2000 — Aa to A
S.F. Deb. 8⅞s, 2000 — Aa to A
8.15% Notes, 1985 — Aa to A
Seaboard Coast Line Railroad Co.:
Eq. Tr. 10⅜-10⅝s, No. 14, 1981-84 — Aa
S.F. Eq. Tr. 11⅜s, No. 14, 1995 — Aa
Seafirst Corporation:
10½% Notes, 1990 — Aa
Sears Overseas Finance N.V.:
9% Gtd. Notes, 1982 — Aaa to Aa
Sears, Roebuck & Co.:
Deb. 7¾s, 1985 — Aaa to Aa
S.F. Deb. 4¾s, 1983 — Aaa to Aa
S.F. Deb. 6¾s, 1993 — Aaa to Aa
S.F. Deb. 8⅝s, 1995 — Aaa to Aa
S.F. Deb. 8s, 2006 — Aaa to Aa
S.F. Deb. 7⅞s, 2007 — Aaa to Aa
Sears Roebuck Acceptance Corp.:
Deb. 5s, 1982 — Aaa to Aa
Medium-Term Notes — Aaa to Aa
Sub. Deb. 8⅜s, 1986 — Aa to A
Seatrain Lines, Inc.:
Conv. Sub. Deb. 6s, 1994 — B to Caa
Security Pacific Corporation:
10¾% Notes, 1984 — Aa
Sharon Steel Corp.:
Sub. S.F. Deb. 14¼s, 1999 — Ba to B
Sierra Pacific Power Co.:
First Mtge. 14⅝s, 2010 — A
Sinclair Oil Corp.
(Atlantic Richfield Co.):
Conv. Sub. Deb. 4⅜s, 1986 — †Withdrawn
Skil Corp.:
Conv. Sub. Deb. 5s, 1992 — B to A
Soo Line Railroad Co.:
Eq. Tr. 11¾s, 1981-95 — Aaa
South Carolina Electric & Gas Co.:
First & Ref. Mtge. 12.15s, 2010 — A
South Central Bell Telephone Co.:
Deb. 12⅞s, 2020 — Aaa
Southern Bell Telephone & Telegraph Co.:
Deb. 12⅞s, 2020 — Aaa
Southern California Edison Co.:
First & Ref. Mtge. 13½s, OO, 2010 — Aa
First & Ref. Mtge. 15⅛s, NN, 2005 — Aa

Rating

Southern New England Telephone Co.:
Deb. 14⅛s, 2020 ---------- Aa
Southern Pacific Transportation Co.:
Eq. Tr. 10¼s, Series 78, 1981-95 ---------- Aa
Eq. Tr. 13¼s, Series 77, 1981-95 ---------- Aa
Eq. Tr. 11⅝s, Series 76, 1981-95 ---------- Aa
Southern Railway Co.:
Eq. Tr. 13⅜s, No. 6 of 1980, 1981-95 ---------- Aa
Eq. Tr. 11¾s, No. 5 of 1980, 1981-95 ---------- Aa
Eq. Tr. 11⅝s, No. 4 of 1980, 1981-95 ---------- Aa
Eq. Tr. 9⅝s, No. 3 of 1980, 1981-95 ---------- Aa
Eq. Tr. 12¼s, No. 2 of 1980, 1981-95 ---------- Aa
Eq. Tr. 13⅜s, No. 1 of 1980, 1981-95 ---------- Aa
Southern Union Co.:
S.F. Deb. 12⅞s, 2005 ---------- A
Southwestern Bell Telephone Co.:
Deb. 14¼s, 2020 ---------- Aaa
Deb. 11⅜s, 2020 ---------- Aaa
Southwestern Public Service Co.:
First Mtge. 10.90s, 2010 ---------- Aa
Sperry Corp.:
10½% Notes, 1987 ---------- A
Conv. Sub. Deb. 6s, 2000 ---------- †Withdrawn
Spiegel Inc.:
Deb. 5¼s, 1983 ---------- Baa to Ba
Deb. 5s, 1987 ---------- Baa to Ba
Sub. Deb. 4½s, 1990 ---------- Ba to B
Standard-Pacific Corp.:
Sub. S.F. Deb. —s, 2000 ---------- B
Steego Corp.:
Sub. Deb. —s, 2000 ---------- B
Storage Technology Corp.:
Conv. Sub. Deb. 10¼s, 2000 ---------- Ba
Storer Broadcasting Co.:
Conv. Sub. Deb. 8½s, 2005 ---------- Ba
Sundstrand Corp.:
Conv. Sub. Deb. 5s, 1993 ---------- †Withdrawn
Sunshine Mining Co:
8½% Silver Certificates, 1995 ---------- B
Conv. Sub. Deb. 6½s, 1989 ---------- †Withdrawn
Sweden (Kingdom of):
13.65% Notes, 1985 ---------- Aaa
10⅝% Notes, 1990 ---------- Aaa
11⅜% Bonds, 2000 ---------- Aaa

T

Tandy Corporation:
Conv. Sub. Deb. 6½s, 2003 ---------- †Withdrawn
Tektronix, Inc.:
11% Notes, 1990 ---------- A
Tenneco Inc.:
Deb. 12⅛s, 2005 ---------- A
11⅞% Notes, 1983 ---------- A
Texas Air Corp.:
Conv. Sub. Deb. 8⅜s, 2000 ---------- B
Texas Electric Service Co.:
First Mtge. 14⅛s, 2010 ---------- Aaa
Texas Gas Transmission Corp.:
S.F. Deb. 12⅛s, 1990 ---------- A
Texas Instruments, Inc.:
Conv. Sub. Deb. —s, 2005 ---------- †Withdrawn
Deb. 12.70s, 2005 ---------- Aa
Texas Oil & Gas Corp.:
First Mtge. —s, I, 2000 ---------- †Withdrawn
Texas Power & Light Co.:
First Mtge. 11⅜s, 2010 ---------- Aaa
Textron, Inc.:
Sub. Deb. 7¾s, 2005 ---------- Baa
Thermo Electron Corp.:
Conv. Sub. Deb. 8½s, 2005 ---------- B
Tidewater, Inc.:
Conv. Sub. Deb. 7¾s, 2005 ---------- Ba
Tiger International, Inc.:
Conv. Sub. Deb. 8⅝s, 2005 ---------- B

Rating

Times Mirror Co.:
10¼% Notes, 1985 ---------- Aa
Todd Shipyards Corp.:
Conv. Sub. Deb. 10½s, 2000 ---------- B
Toledo Edison Co.:
First Mtge. 14s, 2010 ---------- Baa
Toledo Terminal Railroad Company:
First Mtge. 4¾s, 1982 ---------- A to Aa
Towle Manufacturing Co.:
Conv. Sub. Deb. 9½s, 2000 ---------- B
Traders Group Ltd.:
9¾% Sr. Sec. Notes, AS, 1982 ---------- A to Baa
Medium-Term Sr. Sec. Notes ---------- A to Baa
Short-Term Sr. Sec. Notes ---------- A to Baa
Trailer Train Co.:
Eq. Tr. 10⅜-11¾s, Series 42, 1981-95 ---------- A
Trane Co.:
11% Notes, 1990 ---------- A
Transamerica Corp.:
Deb. 11⅞s, 2005 ---------- A
Transamerica Financial Corp.:
—% Notes, 1986 ---------- A
Transamerica Financial Corp., N.V.:
12⅜% Gtd. Notes, 1983 ---------- A
Trans World Airlines, Inc.:
Sub. Deb. 12s, 2005 ---------- B
Twentieth Century-Fox Film Corp.:
—% Sr. Notes, 1987 ---------- †Withdrawn
Sub. Deb. 13¼s, 2000 ---------- Ba

U

Union Camp Corp.:
S.F. Deb. 10⅞s, 2010 ---------- Aa
Union Pacific Corp.:
S.F. Deb. 11⅞s, 2010 ---------- Aa
Union Pacific Railroad Co.:
Eq. Tr. —s, No. 1 of 1981, 1981-95 ---------- Aaa
Eq. Tr. 12⅛s, No. 3 of 1980, 1981-95 ---------- Aaa
Eq. Tr. 11⅞s, No. 1 of 1980, 1981-94 ---------- Aaa
Eq. Tr. 10⅛s, No. 5 of 1979, 1981-94 ---------- Aaa
Eq. Tr. 10s, 1981-94 ---------- Aaa
Union Tank Car Co.:
Deb. —s, 2001 ---------- A
Eq. Tr. 10.90-11.10s, Series 17, 1984-1986 ---------- A
Eq. Tr. 11.80s, Series 17, 2000 ---------- A
United Gas Pipeline Co.:
S.F. Deb. —s, 1990 ---------- Baa
United Illuminating Co.:
Deb. 13¼s, 2005 ---------- Baa
All Outstg. Debs. (three issues) ---------- A to Baa
United Inter-Mountain Telephone Co.:
First Mtge. S.F. 11⅝s, R, 2010 ---------- A
US Air, Inc.:
Conv. Sr. Sub. Deb. 8¼s, 2005 ---------- Ba
Sr. Sub. Deb. 6s, 1983 ---------- B to Ba
Sub. Deb. 5½s, 1987 ---------- B to Ba
Conv. Sub. Deb. 6s, 1993 ---------- B to Ba
Conv. Sub. Deb. 5¾s, 1993 ---------- B to Ba
U.S. Bancorp:
Deb. 12½s, 2010 ---------- Aa
US Leasing Corp.:
Conv. Sr. Sub. Deb. 9¾s, 2000 ---------- Ba
USLife Corp.:
12½% Notes, 1990 ---------- A
United States Steel Corp.:
Deb. 4s, 1983 ---------- Aa to A
S.F. Deb. 4½s, 1986 ---------- Aa to A
S.F. Deb. 7¾s, 2001 ---------- Aa to A
Sub. Deb. 4⅝s, 1996 ---------- A to Baa
Conv. Sub. Deb. 5¾s, 2001 ---------- A to Baa
Upjohn Company:
10.65% Notes, 1990 ---------- Aa
Utah Power & Light Co.:
First Mtge. 14¾s, 2010 ---------- A

Rating

UV Industries, Inc.
(now Sharon Steel Corp.):
S.F. Deb. 8⅞s, 1997 ---------- Baa to Ba
Sub. S.F. Deb. 5⅜s, 1995 ---------- Ba to B
9¼% Sr. Sub. Notes, 1987 ---------- Ba to B

V

Vagabond Hotels, Inc.:
Sub. S.F. Deb. —s, 2000 ---------- B
Varian Associates. Inc.:
Conv. Sub. Deb. 8¾s, 2005 ---------- Ba
Virginia Railway Company:
Income Debenture 6s, 2008 ---------- Baa to A
Vishay Intertechnology, Inc.:
Conv. Sub. Deb. 11s, 2000 ---------- B

W

Wabash Railroad Company:
Gen. Mtge. Income 4s, 1981 ---------- Baa to A
Gen. Mtge. Income 4¼s, 1991 ---------- Baa to A
Walter (Jim) Corp.:
—% Notes, 1990 ---------- Baa
Wang Laboratories, Inc.:
Conv. Sub. Deb. 9½s, 2005 ---------- Ba
Conv. Sub. Deb. 6¾s, 2004 ---------- †Withdrawn
Conv. Sub. Deb. 8s, 2005 ---------- †Withdrawn
Conv. Sub. Deb. 9s, 2005 ---------- Ba
Washington Water Power Co.:
First Mtge. —s, 2010 ---------- A
Wells Fargo & Co.:
10⅝% Notes, 1985 ---------- Aa
12¼% Notes, 1983 ---------- Aa
11.55% Notes, 1983 ---------- Aa
West Penn Power Company:
First Mtge. 11⅛s, DD, 2010 ---------- Aa
Western Auto Supply Co., Inc.:
S.F. Deb. 7.85s, 1996 ---------- Baa to Ba
Western Bancorporation:
Deb. 11⅜s, 1990 ---------- Aa
Deb. 12¼s, 2010 ---------- Aa
Western Maryland Railway Co.:
Eq. Tr. —s, 1981-95 ---------- †Withdrawn
Western Massachusetts Electric Co.:
First Mtge. 14⅝s, N, 2010 ---------- Baa
Westinghouse Credit Corp.:
10⅞% Sr. Notes, 1990 ---------- A
Wheelabrator-Frye, Inc.:
S.F. Deb. 11¾s, 2005 ---------- A
Wheeling & Lake Erie Railway Company:
Gen. & Ref. Mtge. 2¾s, 1992 ---------- A to Aa
White Motor Corp.:
Deb. 7¼s, 1993 ---------- B to Caa
Conv. Sub. Deb. 5¼s, 1993 ---------- Caa to Ca
White Motor Credit Corp.:
Sr. Sub. Deb. —s, 2000 ---------- †Withdrawn
Willamette Industries, Inc.:
—% Notes, 1990 ---------- A
Wisconsin Electric Power Co.:
First Mtge. 13¾s, 1986 ---------- Aa
First Mtge. 11.40s, 1987 ---------- Aa
Wisconsin Telephone Co.:
Deb. 11⅜s, 2017 ---------- Aaa

Z

Zapata Corp.:
Conv. Sub. Deb. 4¾s, 1988 ---------- †Withdrawn
Conv. Sub. Deb. 4¾s, B, 1988 ---------- †Withdrawn
Conv. Sub. Deb. 4¾s, C, 1988 ---------- †Withdrawn
Zayre Corp.:
Sr. Sub. Deb. 12⅝s, 2005 ---------- Ba
Zenith Radio Corp.:
Conv. Sub. Deb. 8⅜s, 2005 ---------- Ba

Commercial Paper

The ratings below are for newly rated issuers or those which have been revised in 1980.

	Rating
Akzona Incorporated	†Withdrawn
Alabama By-Products Corp.	†Resigned
Alexander & Alexander Services, Inc.	Prime-1
Allegheny Ludlum Industries, Inc.	†Resigned
American Express Export Credit Corp. (As issuer of collateral trust notes)	Prime-1
American General Leasing & Financing Corporation	†Resigned
American National Insurance Co.	Prime-1
American President Lines, Ltd.	Prime-1
American Security Corp.	Prime-1
American Standard Credit, Inc.	†Resigned
AMP Incorporated	Prime-1
Amsterdam-Rotterdam Bank N.V.	Prime-1
ARA Services, Inc.	Prime-2
Arizona Public Service Co.	Prime-2 to Prime-3
Arkansas Power & Light Co.	†Resigned
Armour & Company	†Resigned
BancOhio Financial Corporation	Prime-1 to Prime-2
Banc One Corporation	Prime-1
Bank of Montreal	Prime-1
Bank of Nova Scotia	Prime-1
BarclaysAmericanCorporation	Prime-2 to Prime-1
Bass (G.H.) & Co.	†Resigned
Bath County Hydroelectric, Inc.	Prime-1
BEC Finance N.V.	Prime-1
Bell Canada	Prime-1
Boston L N G Co.	Prime-1
Brooklyn Union Gas Co.	Prime-2 to Prime-1
Burlington Northern, Inc.	†Resigned
Califia Company	Prime-1
Canadian Pacific Securities, Ltd.	Prime-1
Castle & Cook, Inc.	Prime-3 to Prime-1
Central National Bank of Cleveland	†Resigned
Cessna Aircraft Co.	†Resigned
Cessna Finance Corp.	†Resigned
Chessie Commercial Paper Inc.	Prime-1
Chessie System, Inc.	†Resigned
Coca-Cola Company	Prime-1
Colgate-Palmolive Company	Prime-1
Commercial Federal S&L Assn.	Prime-1
Commonwealth Fuel Company	Prime-1
Connecticut Mutual Life Insurance Co.	Prime-1
Consumers Power Company	†Resigned
ConTel Credit Corporation	Prime-1
Continental Corp.	Prime-1
Copenhagen Handelsbank	Prime-1
Credit Lyonnais North America, Inc.	Prime-1
Credit Suisse	Prime-1
Den Danske Bank	Prime-1
Donnelley (R.R.) & Sons Co.	Prime-1
Eltra Corporation	†Resigned
Emhart Corporation	Prime-1
Equilease Corp.	†Resigned
Equitable Life Assur. Soc. of the U.S.	Prime-1
Equitable Life Mtge. & Realty Investors	Prime-1 to Prime-2
Fiat Credit Corporation	Prime-1
Fidelity Union Bancorporation	Prime-1
Firestone Credit Corp.	Prime-2 to Prime-3
Firestone Tire & Rubber Co.	Prime-2 to Prime-3
First Maryland Bancorp	Prime-1
First National Charter Corp.	Prime-1
First Union Bancorporation	Prime-2 to Prime-1
Florida Telephone Corp.	Prime-1
Freeport Minerals Co.	Prime-1
Freightliner Credit Corporation	Prime-1
General Foods Corporation	Prime-1
Gibraltar Savings & Loan Assoc.	†Resigned
Growmark, Inc.	Prime-2
GTE Finance N.V.	Prime-2
Guarantee Savings & Loan Assn.	Prime-1
Hammermill Paper Company	Prime-2
Hercofina	Prime-1
IAC Limited	Prime-2 to Prime-3
Inco Electroenergy Corp.	†Resigned
Inco United States, Inc. (Guaranteed by Inco Ltd.)	Prime-2
Int'l Harvester Credit Corp.	Prime-2 to Prime-3
ITT Credit Corporation	Prime-1
John Hancock Financial Services, Inc.	Prime-1
John Hancock Mutual Life Ins. Co.	Prime-1
Kaiser Foundation Hospitals	Prime-1
Kansas City Power & Light Company	Prime-1 to Prime-2
Kansas Gas & Electric Co.	Prime-2 to Prime-3
Lear Siegler, Inc.	Prime-2
Levi Strauss & Co.	Prime-1
Lincoln National Corporation	Prime-1
Long Island Lighting Co.	Prime-2 to Prime-3
Lubrizol Corp.	Prime-1
Lucky Stores, Inc.	Prime-1
Marriott Corporation	Prime-1 to Prime-2
Marshall & Ilsley Corporation	Prime-2
Marshall Field & Co.	Prime-1 to Prime-2
Marshall Field Credit Corp.	Prime-2
Massachusetts Mutual Life Insurance Co.	Prime-1
McDonnell Douglas Finance Corp.	†Resigned
McDonough Company	Prime-2
Mead Corporation	Prime-1 to Prime-2
Mercantile Bankshares Corp.	Prime-2 to Prime-1
Michigan Consolidated Gas Company	Prime-2 to Prime-3
Minnesota Mining & Manufacturing Company	Prime-1
Mississippi Power & Light Co.	Prime-1 to Prime-2
Montana Power Company	Prime-2
Mutual Life Insurance Co. of N.Y.	Prime-1
National Steel Corp.	Prime-2
Nationwide Life Insurance Co.	Prime-1
NCR Corporation	Prime-1
Nestle Capital Corporation	Prime-1
New York Life Insurance Co.	Prime-1
New York State Electric & Gas Corporation	Prime-1 to Prime-2
NL Industries, Inc.	Prime-1
Nordic Investment Bank	Prime-1
Northland Mortgage Company	†Resigned
Northwest Airlines, Inc.	Prime-1
Northwest Natural Gas Co.	Prime-2 to Prime-1
Northwestern Mutual Life Ins. Co.	Prime-1
Oglebay Norton Company (Ship Construction Trust Notes)	Prime-1
Olin Corp.	Prime-1 to Prime-2
Omark Industries, Inc.	Prime-2
Ontario Hydro (Gtd. by the Province of Ontario)	Prime-1
Pacific Gas Transmission Company	Prime-2 to Prime-1
Pacific Telephone & Telegraph Co.	†Resigned
Penn Mutual Life Insurance Co.	Prime-1
Penney (J.C.) Financial Corp.	Prime-1 to Prime-2
Peter Kiewit Sons', Inc.	Prime-1
Petrolane Inc.	Prime-2 to Prime-1
Phillips Petroleum Credit Corp.	Prime-1
Pitney-Bowes Credit Corp.	Prime-1
Ponderosa Homes	Prime-1
Prentice-Hall Inc.	Prime-1
Prudential Insurance Co. of America	Prime-1
Public Service Co. of Colorado	Prime-1 to Prime-2
Puget Sound Power & Light Company	Prime-2 to Prime-3
Republic New York Corp.	Prime-1
Republic Steel Corp.	Prime-1 to Prime-2
Rohm & Haas Co.	Prime-2 to Prime-1
Rohm & Haas Credit Corp.	†Resigned
Rorer Group Financial Corp. (Gtd. by Rorer Group)	Prime-2
Royal Crown Companies, Inc.	†Resigned
Sacramento Municipal Utility District	Prime-1
St. Michael Finance Ltd.	Prime-1
Salt River Project Agricultural Impr. & Power District	Prime-1
Savings Bank of Baltimore	Prime-2
Societe Generale de Banque Inc.	Prime-1
Societe Generale North America, Inc. (Gtd. by Societe Generale)	Prime-1
Sparbankernas Bank	Prime-1
Standard Oil Co. of Indiana	Prime-1
State Mutual Life Assurance Co. of America	Prime-1
Statoil	Prime-1
Stokely-Van Camp, Inc.	Prime-2
Suburban Coastal Corporation	†Resigned
Swedish Export Credit Corp.	Prime-1
Swiss Bancorporation Overseas Finance, N.V.	Prime-1
Swiss Bank Corp.	Prime-1
TDK U.S.A. Corporation	Prime-1
Texas Pipe Line Co.	†Resigned
Textron Financial Corp.	Prime-1
Toshiba International Corp.	†Resigned
Traders Group Limited	†Resigned
Transamerica Mortgage Company	Prime-1
U.C. Trust No. 14	†Resigned
U.C. Trust No. 17	†Resigned
Ucar Capital Corp.	Prime-1
Union Camp Corp.	Prime-1
Union Mutual Life Insurance Co.	Prime-1
United Illuminating Co.	Prime-2 to Prime-3
United Jersey Banks	†Resigned
United Technologies Corp.	Prime-1
United Telephone Co. of Florida	Prime-1
Universal Leaf Tobacco Company, Inc.	Prime-1 to Prime-2
Warner & Swasey Co.	†Resigned
Warner Communications, Inc.	Prime-2 to Prime-1
Washington Post Co.	Prime-1
Westdeutsche Landesbank Girozentrale	Prime-1
Western Slope Gas Co.	Prime-1 to Prime-2
Winter Park Telephone Co.	Prime-1
Wisconsin Electric Fuel Trust	Prime-1
World Book Finance, Inc.	Prime-2
World Savings & Loan Association	Prime-1
Wyndmor, Incorporated	Prime-1
Xerox Corporation	Prime-1
Zale Corporation	Prime-1

Note: The term "commercial paper" as used by Moody's means unsecured promissory obligations having a maximum maturity of 270 days, proceeds of which are normally employed to support current transactions or for bridge financing. Moody's makes no representation as to whether such commercial paper is by any other definition "commercial paper" or is exempt from registration under the Securities Act of 1933, as amended.

Municipal Securities

(General obligations unless otherwise specified)

The ratings below are for newly rated issues or those which have been revised in 1980.

A

Rating

Aberdeen, S.D. — A
Abilene, Texas — A to A 1
Abington S/D Auth., Pa.
School Revenue, Series of 1967 (Refunded) — Con. (Aaa) to Aaa
Special Obligation, 1978 Series A & B (Refunded) — Con. (Aaa) to Aaa
Abington Township S/D Auth., Pa.
School Revenue, Series of 1954, 1963 & 1964 (Refunded) — Con. (Aaa) to Aaa
Adams County, Colo.
Pollution Control Revenue Series of 1974 (Public Service Co. of Colorado Guarantor) — Aa to A
Single Family Mortgage Revenue — Aa
Adams County, Mississippi
Pollution Control Revenue 1980 Series A (International Paper Co.-Guarantor) — Aa
Adams County Jail Building Corp., Ind.
Lease Rental — Con. (A)
Adams County S/D No. 12, Colo.
Bonds Dated 11/15/73, 5/1/75, Series A, B & C, 9/1/76, 8/1/77, 8/1/78 & 5/1/80 Refunded — A 1 to Aaa
Adams County S/D No. 172, Ill. — †Withdrawn
Adrian I/S/D No. 511, Minn. — A
Agawam, Mass. — †Withdrawn
Agua Dulce I/S/D, Texas — Baa 1
Akeley I/S/D No. 30l, Minn. — Baa 1
Alabama Agricultural Development Auth.
Agricultural Development Revenue (Farmers Home Administration Guaranteed) — Con. (Aaa)
Alabama Housing Finance Auth.
Single Family Mortgage Revenue Series 1980 A — A 1
Alameda-Contra Costa Transit Dist. Special Transit Service Dist. No. 1, California — †Withdrawn
Alamogordo Branch Community College, N.M.
G.O., Limited Tax — A
Alamosa, Colorado — A
Alaska Municipal Bond Bank Authority, Alaska — A
General Obligation Special Issue — A
General Revenue Bond Resolution Series of 1980 — A
Alaska, State of — A 1 to Aa
Albany Dougherty Payroll Development Auth., Georgia
Industrial Development Revenue (Firestone Tire & Rubber Co.-Lessee) — Baa to Ba
Albany I/S/D, Tex. — Baa 1
Albuquerque, N.M.
Joint Water & Sewer Extension Revenue Series 6/1/76 (Refunded) — A to Aaa
Mortgage Backed Revenue (Sandia Savings & Loan Association) 1980 Series B — Aa
Mortgage Backed Revenue (Security Federal Savings & Loan Association) 1980 Series C — Aa
Residential Mortgage Revenue Refunding — Aa
Residential Mortgagge Revenue 1979 Series A (Refunded) — Aa to Aaa
St. Joseph Hospital Hospital Revenue — Con. (A) to A
Alexandria (City of), Virginia
Pollution Control Revenue (Potomac Electric Power Co.-Guarantor) — A to Aa
Alexandria Leased Housing Corp., La.
First Mortgage Revenue Series of 1979 — Aa
Algona Community S/D, Iowa — A 1
Aliceville Industrial Development Board, Ala.
Industrial Development Revenue Series A (MacMillan Bloedel Ltd. Guarantor) — A
Alief I/S/D, Tex. — A 1 to Aa
Aliquippa, Pa. — †Withdrawn
Allegan County, Mich.
G.O., Limited Tax — A
Allegany County, Md.
Pollution Control Revenue Series of 1980 (Westvaco Corp. Guarantor) — A
Allegheny County, Pa.
Environmental Improvement Revenue (United States Steel Corp.—Guarantor) — Aa to A
Allegheny County Hospital Development Auth., Pa.
Magee-Womens' Hospital Hospital Revenue — Con. (A)
Allegheny County Industrial Development Auth., Pa.
Industrial Development Refunding Revenue (Colt Industries, Inc. Project) (Colt Industries, Inc.-Lessee) — Baa to A
Industrial Development First Mortgage Revenue, 1980 Series A (K mart Corp.-Guarantor) — Aa
Industrial Development Revenue Series of 1980 (The Kroger Co.-Guarantor) — A
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) — A
Environmental Improvement Revenue (United States Steel Corp.—Guarantor) — Aa to A
Allegheny County Redevelopment Auth., Pa.
Home Improvement Loan Revenue 1980 Series A — A
Enviromental Improvement Revenue Series A (United States Steel Corp.—Guarantor) — Aa to A
Environmental Improvement Revenue Series B (United States Steel Corp.—Guarantor) — Aa to A
Environmental Improvement Revenue 1979 Series B (United States Steel Corp. Guarantor) — Aa to A
Environmental Improvement Revenue 1977 Series B (United States Steel Corp. Guarantor) — Aa to A
Pollution Control Revenue (United States Steel Corp.—Guarantor) — A to Baa
Allegany County Sanitary Dist., Inc., Maryland — A 1 to A
Allentown Authority, Pa.
Water revenue — †Withdrawn
Alma Center, et al., Joint S/D No. 3, Wisc. — †Withdrawn
Alton, Ill.
Alton Memorial Hospital Lease Rental — Con. (A) to A
Altoona City Authority, Pa.
Water revenue — †Withdrawn
American Falls Reservoir Dist., Idaho
American Falls Replacement Dam Unconditional Guaranty of Idaho Power Co. (Idaho Power Co.-Guarantor) — Baa
American Fork City, Utah — A
(Intermountain Health Care, Inc.) Hospital Revenue, Series of 1980 — Aa
Amherst, Ohio
Amherst Hospital, Hospital Improvement First Mortgage Revenue — Con. (Baa) to Ba
Anaheim, Calif.
Water Revenue — A to A 1
Anaheim Redevelopment Agency, Calif.
Project Alpha-Tax Allocation — †Withdrawn
Residential Rehabilitation Mortgage Revenue, 1980 Series A — †Withdrawn
Anchorage (Municipality of), Alaska — A to A 1
Anchorage I/S/D, Alaska (now Municipality of Anchorage) — A to A 1
Anderson, Indiana — Aa to A
Economic Development First Mortgage Revenue, 1980 Series A (K mart Corp.—Guarantor) — Aa
Electric Revenue — A
Sewer Revenue — A to Baa
Water Revenue — A to Baa
Anderson Community School Corp., Ind. — A 1 to A
Anderson Community School Building Corp., Ind.
Lease Rental — Con. (A 1) to A
Anderson Redevelopment District, Ind. — Aa to A
Anderson Sanitary Dist., Ind. — Aa to A
Anderson U/H/S/D Educational Facilities Corp., Calif. Lease Rental — Con. (Baa)
Anderson Sanitary Dist., Ind. — Aa
Angelina County Junior College Dist., Tex. Building Revenue — Baa 1 to Baa
Angelina & Neches River Auth., Tex.
Pollution Control Revenue 1980 Series A (Alcoa Project; Aluminum Co. of America-Obligor) — A
Animas Fire Protection Dist., Colorado — Baa 1
Ann Arbor, Mich.
G.O., Limited Tax — A
Ann Arbor Building Auth., Mich.
G.O. Limited Tax — A
Annapolis, Maryland — A 1 to Baa 1
Anniston Waterworks & Sewer Board, Ala.
Water & Sewer Revenue Mortgage — A 1 to A
Anthon-Oto Community S/D, Iowa — A
Apache County Industrial Devel. Auth., Ariz.
Collateralized Pollution Control Revenue, 1980 Series A (Tucson Electric Power Co.-Guarantor) — A
Apollo Joint Vocational S/D, Ohio
5 Year Tax Anticipation Notes — †Withdrawn
Aransas County, Tex. — A
Arapahoe County S/D No. 1, Colo. — †Withdrawn
Arcadia, Calif.
Methodist Hospital of Southern California Hospital Revenue — Con. (A)
Arcadia, Wisconsin
Pollution Control Revenue SBA Guaranteed A.G. Cooperative Creamery — Aaa
Arcata U/H/S/D, Calif. (now Northern Humboldt U/H/S/D) — Baa to Baa 1

Rating

Arenac County Building Auth., Mich.
Lease Rental---------- A
Arizona, State of
Department of Transportation
Highway Improvement---------- Aa
Arizona State Highway Commission
Right-of-Way, Revenue, Series A --- †Withdrawn
Arkansaw S/D, Wisc. ---------- Baa 1
Arlington, Texas
Water & Sewer Revenue Senior &
Junior Lien Dated 9/1/55, 12/1/58,
1/1/63, 4/1/64, 4/1/65, 4/1/66,
4/1/67, 4/1/68, 4/1/69, 4/1/70,
4/1/71, 11/1/71, 10/1/72, 10/1/73,
4/1/77, 4/1/78, 4/1/79 & 4/1/80
(Refunded)---------- Con. (Aaa) to Aaa
Waterworks & Sewer Revenue
(Refunding)---------- A
Arlington Heights, Illinois
Water & Sewer Revenue---------- A to Baa 1
Asbury Park, N.J.
Qualified Bonds---------- A
Ashland (City of), Kentucky
Pollution Control Revenue Series
of 1980 (Ashland Oil, Inc.
Project-Guarantor) ---------- A
Pollution Control Revenue (Merck
& Co., Inc.-Guarantor) ---------- Aaa
Ashland, Wisc.---------- Baa 1 to A
Ashtabula Area City S/D, Ohio -------- †Withdrawn
Ashtabula County, Ohio
Industrial Development Revenue
(Ashland Oil, Inc. Project)
(Ashland Oil, Inc.-Obligor)---------- A
Asotin County S/D No. 420, Wash. ---------- A
Assabet Valley Region Vocational S/D,
Mass. ---------- †Withdrawn
Astoria Hospital Facilities Auth., Ore.
Columbia Memorial Hospital
First Mortgage Hospital Revenue
Series of 1976, Lease Rental
Payments---------- Con. (A) to A
Atacosa County, Texas ---------- A
Atascadero Union H/S/D,
Calif. ---------- †Withdrawn
Atlanta Community S/D, Mich.
Qualified School Bond Loan Fund ---------- A
Atlanta, Georgia
Airport Improvement Revenue
Series of 1980---------- A
Atlantic City, N.J.
School Chapter 74 ---------- Aa
Atlantic County, New Jersey ---------- Baa 1 to A
Atlantic County Sewerage Auth., N.J.
Sewer Revenue, Series A ------ Con. (Baa) to Baa
Auburn, Ind.
Refunding & Improvement ---------- Baa
Augusta, Wisconsin
Industrial Development Revenue Series A
(Diamond International Corp.-
Guarantor) ---------- Aa to A
Austin County, Texas ---------- A
Austin Housing Finance Corp., Tex.
Home Mortgage Revenue, Series 1980
Multiple Originators & Servicers---------- Aa
Avon, Ohio
G.O., Limited Tax ---------- A
Avoyelles Parish S/D No. 3, La. ---------- Baa
Avoyelles Parish S/D No. 8, La. ---------- Baa

B

Baker County, Ore.
Guaranteed Small Business Administration
Oregon Portland Cement Co. ---------- Aaa
Bakersfield S/D, Calif. ---------- †Withdrawn
Ballard Community S/D, Iowa ---------- A to Baa 1
Ballwin Fire Protection Dist., Mo. ---------- A
Baltimore Mayor and City Council, Md.
(Consolidation Coal Sales Co.
Project) Port Facilities Revenue
(Conoco, Inc.-Guarantor)---------- Aa

Rating

Bangs I/S/D, Tex.----------Baa
Baraga Area Schools, Mich.
Qualified School Bond Loan
Fund----------Baa
Barberton, Ohio---------- A to Baa 1
Industrial Development First Mortgage
Revenue, 1980 Series A (K mart
Corp.-Guarantor)---------- Aa
Barberton Citizens Hospital, Hospital
Improvement First Mortgage
Revenue Dated 6/1/75
(Refunded) ---------- Con. (Aaa) to Aaa
Bartholomew Consolidated School
Building Corp., Ind.
School Building Revenue ------ Con. (A 1) to A 1
Bartlett, Illinois
Waterworks Revenue ----------Baa 1
Bartlett, N.H.----------Baa
Bartlett Park Dist., Ill.---------- A
Barton County, Kansas
Single Family Mortgage Revenue
1980 Series A ----------†Withdrawn
Barton County Community Junior College
Dist., Kans. ----------†Withdrawn
Bass Lake, Wis.
Small Business Pollution Control
Revenue (Johnson Timber Corp. Project-
Guaranteed United States Small
Business Administration----------Aaa
Battery Park City Auth., N.Y.
POD III Housing Revenue
(FHA Insured Mortgage)---------- Con. (Aa)
Bay Area Hospital District,
Ore. ---------- Baa to A
Bay City, Mich.
Water Revenue---------- Aa to A
Bay County, Michigan---------- A 1 to A
Motor Vehicle Highway Fund---------- A 1 to A
Bay County Building Auth., Michigan
Building Authority Bonds---------- A 1 to A
Bay Minette (City of) Industrial Development
Board, Alabama
Industrial Development Revenue
Series of 1980 (Colt Industries,
Inc.-Guarantor)---------- A
Baldwin County Development Auth., Georgia
Industrial Development Revenue Series
of 1980 (West Point Pepperell, Inc.
-Guarantor)---------- A
Bay St. Louis Municipal Sep. S/D,
Miss. ----------†Withdrawn
Bear Lake County, Ida.----------†Withdrawn
Beaufort, Ill. ----------†Withdrawn
Beaumont Housing Finance Corp., Texas
Single Family Mortgage Revenue
Series of 1980 (Multiple
Originators & Servicers) ---------- Aa
Beaver County, Pa. ----------†Withdrawn
Special Obligation Revenue Series of
1978 (Refunded) ---------- Con. (Aaa) to Aaa
Beaver County Hospital Auth., Pa.
Beaver Valley Geriatric
Center ----------†Withdrawn
Beaver County Industrial Development
Auth., Pa.
Pollution Control Revenue Series of 1980
(Colt Industries, Inc.-Guarantor)---------- A
Pollution Control Revenue 1979 Series F
(Ohio Edison Co.-Guarantor) ----------Baa
Pollution Control Revenue (Atlantic
Richfield Co.-Guarantor)----------Aa to Aaa
Pollution Control Refunding Revenue
(Colt Industries, Inc. Project)
(Colt Industries, Inc.-Guarantor)---------- A
Commercial Development First Mortgage
Revenue 1980 Series A (K mart
Corp.—Tenant & Guarantor) ---------- Aa
Beaver County Institutional Dist.,
Pa ----------†Withdrawn
Beaverton, Urban Renewal Agency,
Ore.
Tax Allocation ---------- A
Becker, Minn.---------- Baa 1 to A

Rating

Beckley, W.Va.
Industrial Development Revenue
(McDonald's Corp. Projects)
Series of 1980 (McDonald's Corp.
—Guarantor) ---------- A
Beech Grove, Indiana
Economic Development Revenue Series
of 1980 (Westvaco Corp.-Lessee)---------- A
Belmar Borough, New Jersey---------- Baa 1 to A
Belle Fourche, South Dakota---------- A to Baa 1
Bellmar Borough (Camden County),
N.J. ----------†Withdrawn
Beltrami County, Minn.
Environmental Control Revenue
Series of 1980 (Northwood
Panelboard Co. Project)
(Mead Corp.-Guarantor)---------- A
Industrial Development Revenue
Series of 1980 (Northwood
Panelboard Co. Project)
(Mead Corp.-Guarantor)---------- A
Belvidere S/D, N.J. ----------†Withdrawn
Benbrook Water & Sewer Auth., Tex.
Net Revenue----------Baa 1 to Baa
Bend, Oregon---------- A
Bensenville (Village of), Ill.
Industrial Development Revenue Series
of 1980 (Deluxe Check Printers,
Inc.—Guarantor) ---------- A
Benton Community S/D, Iowa ---------- A
Benton Township, Mich.
G.O. Limited Tax ---------- Baa 1
Berea City S/D, Ohio ---------- A to A 1
Berkeley County, W.Va.
Residential Mortgage Revenue----------Aa
Berkeley County S/D, S.C. ---------- Baa 1 to A
Berkeley Heights Township, N.J.------ †Withdrawn
Berks County Industrial Development Auth., Pa.
Industrial Development Revenue Series A of
1980 (American Stores-Guarantor)-------- Baa
Industrial Development Revenue (McDonald's
Corp. Projects) Series of 1980
(McDonald's Corp.—Guarantor) ---------- A
Berks County Vocational Technical School
Auth., Pa. ---------- †Withdrawn
Bernalillo County, New Mexico
Court House, Series 1962 & 1964---- †Withdrawn
Bernards Township S/D, N.J.---------- †Withdrawn
Berne-Knox-Westerlo C/S/D, New York
(formerly Berne, Knox et al C/S/D
No. 1) ----------Baa to Baa 1
Bessemer Industrial Development Board, Ala.
Industrial Development Revenue
Series of 1980 (Fluor Corp.-Guarantor) ------ A
Bessemer Medical Clinic Board, Ala.
Bessemer Carraway Medical Center
First Mortgage Revenue, Series A, Dated
10/1/73 (Refunded) ------- Con. (Aaa) to Aaa
Series B, Dated 7/1/74
(Refunded)---------- Con. (Aaa) to Aaa
Bessemer Non-Profit Development Corp., Ala.
First Mortgage Housing Revenue (Bessemer
Housing Auth. Section 8 Assisted Elderly
Project) Series of 1980 ---------- Con. (A)
Bethlehem Area Vocational Technical
School Auth., Pa.---------- †Withdrawn
Bethlehem Parking, Pa. ---------- †Withdrawn
Bienville Parish S/D No. 1, La.---------- Baa
Bienville Parish S/D No. 16, La. ---------- Baa
Big Horn County S/D No. 4, Wyo. ---------- A
Birmingham, Mich.----------A 1 to Aa
Birmingham Industrial Water Board, Ala.
Industrial Water Supply Revenue Series No. 1,
Dated 7/1/59 (Refunded)- Con. (Aaa) to Aaa
Birmingham Medical Clinic Board, Ala.
Baptist Medical Centers
Revenue Refunding, Series
1976 Refunded----------Aa to Aaa
Children's Hospital Health Care
Facility Revenue ---------- Con. (A)
Blaine, Minn.
Gross Revenue Recreation
Facility ---------- Con. (Baa 1) to Baa 1

Rating

Blaine County, Ida. ---------- A
Bloomington, Ill.
Industrial Development Revenue Series A (Kroger Co.-Guarantor)---------- A
Sewer Revenue, Dated 5/1/47 ------- †Withdrawn
Water Revenue, Dated 11/1/64 (Refunded)---------- †Withdrawn
Bloomington, Indiana
Economic Development First Mortgage Revenue, Series A, 1980, (K mart Corporation-Guarantor)----------Aa
Economic Development Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---------- Baa
Bloomington Redevelopment District, Ind. ------A 1
Bloomsburg, Pa.
Series of 1974 (Refunded) ---------- Aaa
Blue Ash, Ohio
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ---------- A
Blue-Prairie Elementary School Building Corp., Ind.
Lease Rental---------- †Withdrawn
Blue River Valley School Building Corp., Ind.
Lease Rental---------- †Withdrawn
Boise, Idaho
Airport Revenue, Series of 1980 ---------- A
Boise State University, Ida.
Student Building Fee Revenue Refunding Series of 1980 ---------- Baa 1
Borger Junior College Dist., Texas---------- †Withdrawn
Boston Water & Sewer Commission, Mass.
Revenue ---------- Baa 1
Bothell, Wash. ---------- A
Boulder County S/D No. 3, Colo. ---------- †Withdrawn
Boulder County Consolidated S/D No. 5, Colo.---------- †Withdrawn
Boulder County S/D No. 43, Colo. ---------- †Withdrawn
Boulder Urban Renewal Auth., Colo.
Bond Anticipation Tax Increment Notes, Series of 1980A---------- Baa
Bountiful, Utah
Industrial Development Revenue Series of 1980 (Hospital Corp. of America Project)---------- A
Bourbonnais, Illinois
Economic Development Revenue (C.D.I., Ltd. Project) (K mart Corp.—Guarantor) ----------Aa
Bowling Green, Ky.
Industrial Development Revenue Series of 1980 Hospital Corporation of America Project ---------- A
Industrial Development Revenue Series of 1980 (Colt Industries, Inc.-Guarantor)---- A
Box Elder County S/D, Utah ----------Aa to A 1
Bozeman, Mont. ---------- Baa 1
Bradenton, Florida---------- Baa to A
Improvement Revenue & Revenue Refunding Series of 1965 & 1967 ----------Baa to Baa 1
Brazos County Housing Finance Corp., Texas
Home Mortgage Revenue Series of 1980---------- †Withdrawn
Brazos River Harbor Navigation Dist., Tex.
Pollution Control Revenue (Freeport Project) 1980 Series A (Dow Chemical Co.-Obligor)----------Aa
Breckinridge County, Ky.
Lease Rental---------- †Withdrawn
Bremen Community School Building Corp., Ind.
Lease Rental---------- †Withdrawn
Bremen Development Auth., Georgia
Industrial Development Revenue (Colt Industries, Inc.-Guarantor)---------- A
Brevard County, Fla.
Mental Health Facilities Revenue (Non Ad Valorem Revenue)---------- Baa
Solid Waste Disposal Revenue Series of 1972 (Refunded)----------Con. (Aaa) to Aaa

Rating

Special Obligation, Series 1977 A (Refunded) ---------- Con. (Aaa) to Aaa
Brevard County Housing Finance Auth., Fla.
Single-Family Mortgage Revenue Series of 1980 ----------A
Brewton Industrial Development Board, Ala.
Pollution Control Revenue (Container Corp. of America-Guarantor) ----------A
Bridgewater Township S/D, N.J. -------†Withdrawn
Brigantine, N.J ----------A
Brigham City, Utah ----------A
Bristol Township S/D, Pennsylvania ----------A
Broadview, Ill.
Water Revenue ----------A
Brockton Area Transit Authority, Mass.--------- A 1
Brookfield, Illinois
Waterworks & Sewerage Revenue ----------A
Brookings County, S.D. ----------A
Brooklyn Center, Minn. ----------A to A 1
Broward County Housing Finanance Auth., Fla.
Single Family Mortgage Revenue 1980 Series A ---------- A 1
Broward Co. Industrial Development Auth., Florida Industrial Revenue, Series A (Bendix Corp. Guarantor)----------A
Brown County, Texas----------A
Brown County Middle School Building Corp., Ind.
Lease Rental ----------Con. (Baa 1)
Brown County School Corp., Ind. ----------Baa 1
Bruceville-Eddy I/S/D, Texas----------Baa
Brunswick Sewer Dist., Missouri
Sewer Revenue ---------- Aa to A
Bryan, Texas
Utility Revenue Series of 1956-58, 1963-65, 1967-68, 1971, 1971A, 1974, 1975-78---------- Con. (Aaa) to Aaa
Utility Refunding Revenue Series 1980----------A
Bryan County Home Finance Auth., Okla.
Single Family Residence Mortgage Revenue (Multiple Originators & Servicers) ---------- A 1
Bryson I/S/D, Texas ----------Baa 1
Buckeye Joint Vocational S/D, Ohio
5 Year Tax Anticipation Notes------† Withdrawn
Bucks County Industrial Development Auth., Pa.
Environmental Improvement 1978 Series A (United States Steel Corp.—Guarantor) ---------- Aa to A
Floating Rate Environmental Improvement Revenue 1980 Series A (United States Steel Corp.-Guarantor)----------A
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ----------A
Bucks County Water & Sewer Auth., Pa.
Special Obligation, 1977 Series A & B (Refunded) ---------- Con. (Aaa) to Aaa
Buena (Borough of), N.J. ----------†Withdrawn
Buffalo Grove Park Dist., Illinois----------Baa 1
Buffalo, Iowa
Industrial Development Revenue (Martin Marietta Corp.-Guarantor)----------A
Pollution Control Revenue Series of 1980 (Martin Marietta Corp.-Guarantor)----------A
Buffalo County S/D No. 7, Neb.----------A to A 1
Bullard I/S/D, Texas----------Baa 1
Buncomb County Industrial Facility & Pollution Control Financing Auth., N.C.
Industrial Revenue (Weyerhaeuser Co. -Guarantor) ---------- Aa
Burkeville I/S/D, Tex. ----------Baa
Burlingame, Calif. ----------†Withdrawn
Burlingame S/D, Calif.----------†Withdrawn
Burlington, Kansas
Pollution Control Revenue Collateralized Series of 1980 (Kansas City Power & Light Co.-Guarantor)----------A
Pollution Control Revenue Collaterarlized Series of 1980 First Mortgage Bonds (Kansas Gas & Electric-Guarantor)---------Baa
Burlington, Wisc. ----------Baa 1
Butler (Borough of), N.J. ----------†Withdrawn
Butler County, Pa. ----------A

Rating

Butler County Airport Auth., Pennsylvania
Guaranteed Airport Revenue ---------- A
Butler County Area Vocational-Technical School Auth., Pa.
School Building Revenue Series of 1980 --------- A
Butler County Industrial Auth., Pa.
Commercial Development First Mortgage Revenue 1980 Series A (K mart Corp-Tenant & Guarantor)----------Aa
Butler County Industrial Development Auth., Pa.
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)---------- A
Buttonwillow Improvement District of Semitropic Water Storage Dist., Calif.
Unlimited Assessment ----------†Withdrawn

C

Cabell County, Putnam County, Wayne County, W. Va.
Single Family Residential Mortgage Revenue Multiple Originators & Servicers 1979 Series A ---------- A
Caddo Mills I/S/D, Tex. ----------Baa
Caddo Parish Industrial Development Board, Inc., Louisiana
Industrial Revenue (Weyerhaeuser Co.-Guarantor)----------Aa
Cady, Wisc.
Small Business Pollution Control Revenue (Summit Cheese Factory, Inc. Project-Guaranteed by the United States Small Business Administration) ----------Aaa
Calallen I/S/D, Texas---------- A to A 1
Calaveras Unified School Building Corp., Calif.
Lease Rental---------- Con. (A) to A
Calcasieu Parish Home Mortgage Public Trust, La.
Single Family Mortgage Revenue 1980 Series A (Multiple Originators & Servicers)---------Aa
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series B ----------Aa
Calcasieu Parish Industrial Development Board, Louisiana
Pollution Control Revenue, Series C (PPG Industries Inc. Guarantor)----------Aa
Calcasieu Parish S/D No. 24, La. ---------- Baa 1
Calhoun & Battle Creek Joint Building Auth., Michigan
Lease rental----------Aa to A 1
Calhoun County Building Auth., Michigan
Lease Rental----------Aa to A 1
Lease Rental G.O. Limited Tax---------- A 1 to A
Calhoun County, Michigan ----------Aa to A 1
Calhoun County, S.C.
Industrial Development Revenue Series of 1977 (Continental Group, Inc.—Guarantor)---------- A
Pollution Control Revenue Series of 1977 (Continental Group, Inc.—Guarantor)---------- A
Calhoun County S/D, South Carolina -------- Baa 1
California Education Facilities Auth.
California Lutheran College Revenue, Series A (Refunded) -------- Con. (Aaa) to Aaa
Harvey Mudd College Revenue---------- Baa 1
Pomona College ---------- † Withdrawn
California Pollution Control Financing Auth.
Pollution Control Revenue 1980 Series C1-C4, Guaranteed U.S. Small Business Administration ----------Aaa
Pollution Control Revenue Series of 1980 (Union Oil Co. of California-Obligor)-------Aa
Pollution Control Revenue (Atlantic Richfield Co.-Guarantor) ---------- Aa to Aaa
Industrial Development Revenue Series of 1978 (Reserve Oil & Gas Co.-Guarantor; assumed by Getty Oil Co.) ---------- Baa to Aaa

Rating

Pollution Control Revenue Series of 1978 (Reserve Oil & Gas Co.-Guarantor) (assumed by Getty Oil Co.)--------- Baa to Aaa
Pollution Control Revenue 1980 Series A1-A7 Guaranteed U.S. Small Business Administration Full Faith & Credit of the U.S.---------- Aaa
(Base Loan Payments Guaranteed by United States Small Business Administration) 1980 Series Bl B5---------- Aaa
California, State of---------- Aaa to Aa
Department of Veterans Affairs Home Purchase Revenue 1980 Series A ---------- Aa
Military Department National Guard Home Purchase Revenue---------- A 1
California Toll Bridge Auth.
Carquinez Strait Bridges Refunding Revenue, Series A---------- †Withdrawn
Vincent Thomas Toll Bridge Revenue Series A---------- †Withdrawn
Calvert City, Kentucky
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor)---------- A to Baa
Pollution Control Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---------- Baa
Pollution Control Revenue (B.F. Goodrich Co. -Guarantor) ---------- A to Baa
Camarillo Library Auth., California
Lease Rental---------- Con. (Baa 1) to A
Cambridge, Ohio
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ---------- A
Camden Industrial Development Board, Ala.
Environmental Improvement Revenue Series A (MacMillan Bloedel Ltd. Guarantor) ---------- A
Pollution Control Facilities Revenue Series A (MacMillan Bloedel Ltd. Guarantor) ---------- A
Cameron Parish S/D No. 4, Louisiana-------- Baa 1
Cameron Parish S/D No. 5, Louisiana-------- Baa 1
Campbell County, Kentucky
Pollution Control Revenue (Interlake, Inc. -Guarantor) ---------- A to Baa
Campbell County, Wyo. ---------- †Withdrawn
Cambria County, Pa.
Series of 1974 (Refunded) ---------- Aaa
Cambria County Industrial Devel. Auth., Pa.
Pollution Control Revenue (Pennsylvania Electric Co.-Guarantor) ---------- Baa to Ba
Cameron, Texas
Waterworks & Sewage Revenue ---------- Baa 1
Cameron County Housing Finance Corp., Texas
Single Family Mortgage Revenue (Multiple Originators & Servicers)---------- Aa
Camp Hill Borough Auth., Pa.
School Revenue, Series of 1975 ------ †Withdrawn
Special Revenue, Series of 1977 ------ †Withdrawn
Canadian County Home Finance Auth., Okla.
Single Family Mortgage Revenue (Multiple Originators & Servicers)
Single Family Mortgage Revenue 1980 Series A---------- Aa to A 1
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series B------ A 1
Canterbury, Connecticut ---------- A
Canton, Ill.
Waterworks & Sewer Revenue------- †Withdrawn
Canton, N.C. ---------- Baa 1
Canyon County, Ida.
Dairymen's Creamery Association, Inc. Project-Pollution Control Guaranteed U.S. Small Business Administration-------- Aaa
Canyon County S/D No. 135 (Notus), Ida. ---------- †Withdrawn
Cape Coral, Florida
Junior Lien Water & Sewer Revenue Refunding, Series of 1978 (Refunded) ---------- Aaa
Water & Sewer Refunding Revenue Series of 1977 (Refunded) ---------- Aaa

Rating

Water & Sewer Revenue Series of 1978 (Refunded) ----------Aaa
Carbon County Industrial Development Auth., Pa.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor)---------- A
Caribou, Me.
Colby Co.-Operative Starch Co. (U.S. S.B.A. Guaranteed)----------Aaa
Caribou & Bonneville Counties Joint S/D No. 150, Ida. ----------†Withdrawn
Carlisle Borough Sewer System Auth., Pa.
Special Obligation, Series of 1979 (Refunded) ---------- Con. (Aaa) to Aaa
Carlsbad, N.M.
Sales Tax Revenue----------A to A 1
Carlsbad Unified S/D Educational Facilities Corp., Calif.
Lease Rental, Series 1976 --- Con. (A 1) to Baa 1
Lease Rental, Series 1980 ---------- Con. (Baa 1)
Carmel, Indiana---------- A 1
Carpentersville, Ill. ----------†Withdrawn
Waterworks & Sewer Revenue -------†Withdrawn
Carroll County, Ky.
Collateralized Pollution Control Revenue 1980 Series A (Kentucky Utilities Co.-Guarantor) ---------- Aa
Casa Grande, Ariz. ----------†Withdrawn
Cascade Charter Township, Michigan
G.O., Limited Tax---------- A
Casper-Natrona Co. Joint Powers Board, Wy.
Lease Revenue Bonds---------- A
Cedar City, Utah
Water Revenue---------- A
Cedar Falls, Iowa---------- Aa to A 1
Industrial Revenue (Container Corp. of America-Guarantor) ---------- A
Water Revenue----------A 1 to A
Cedar Rapids, Ia.
Coe College Revenue, Collateralized Series of 1980 ---------- Aa
Centerville (City of), Ohio
Industrial Development First Mortgage (Penn-Dixie Industries, Inc.)---------- B to Caa
Industrial Development Revenue (Union Camp Corp.—Obligor)---------- Aa
Centerville I/S/D, Tex. ----------Baa
Central Oregon District Hospital, Ore. ---------- A
Central Solano County Hospital Foundation, Calif.
First Mortgage Gross Revenue (State Health Facilities Construction Loan Guaranty Law) Intercommunity Memorial Hospital ---------- Aa to A 1
Central Warren County School Auth., Pa.----------†Withdrawn
Central & Western Chester Co. Industrial Development Authority, Penn.
Industrial Development Revenue Series A of 1980 (American Stores Co.-Guarantor) ----Baa
Ceylon, Minnesota----------Baa
Electric Revenue----------Baa
Champaign County, Ohio
Industrial Development Revenue, Series of 1980 (Midland-Ross Corp.-Guarantor)---------- A
Chanute, Kansas
Electric Revenue----------†Withdrawn
Charles River Pollution Control Dist., Mass. ------ A
Charleston, Illinois ---------- A
Charleston County, S.C.
Pollution Control Facilities Revenue Series 1973 Airco, Inc. Guarantor)---------- A
Charlestown, Indiana
Economic Development Revenue (Martin Marietta Corp.-Guarantor)---------- A
Charlotte I/S/D, Texas ----------Baa 1
Charlottesville (City of) Industrial Development Auth., Va.
Industrial Development First Mortgage Revenue, 1980 Series A (The Kroger Co.-Guarantor) ---------- A

Rating

Charter Oak Unified S/D, Calif.-------Baa to Baa 1
Chatham County Hospital Auth., Ga.
Chatham County Hospital Revenue ----------Aa
Chattanooga-Hamilton County Hospital Auth., Tenn.
Erlanger Medical Center Hospital First Mortgage Revenue Series of 1980 ---- Con. (A)
Chattanooga Health & Educational Facilities Board, Tenn.
Downtown Hospital Association First Mortgage Hospital Revenue Series A---------- Con. (Baa) to Baa
Chautauqua County, N.Y. ---------- A
Cheboygan County Economic Development Corp., Mich.
Economic Development First Mortgage Revenue K mart Corp.-Tenant & Guarantor)----------Aa
Chemung County, N.Y. ---------- A 1 to A
Chemung County Sewer Dist. No. 1, N.Y. A 1 to A
Chenango County Industrial Development Agency, N.Y. Industrial Development Revenue Series of 1980 (Chesebrough-Pond's, Inc. Project-Guarantor) ----------Aa
Cherokee, Ala.
Industrial Development Revenue (United States Steel Corp.—Guarantor)--------A to Baa
Cherry Hills Village Sanitation Dist., Colorado
Series of 6/1/76 & 10/1/76 (Refunded)---------- A 1 to Aaa
Chesterfield County Industrial Development Auth., Va.
Environmental Improvement Revenue (ICI Americas Inc. Project) (Imperial Chemical Industries Limited-Guarantor----------Aaa
Pollution Control Revenue Series of 1980 (Imperial Chemicals Industries Americas Inc. Project) (Imperial Chemical Industries Ltd.-Guarantor) ---------- Aaa
Cheyenne, Wyoming
Industrial Development First Mortgage Revenue, Series of 1980 (Oakview Development Project) (K mart Corp.) -------Aa
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A
Chicago, Ill.---------- Aa to A
Chicago Park Dist., Ill. ----------Aa to A 1
Chicago Public Building Commission, Ill.
1980 Series A----------A 1
Series 1976B----------Aa to A 1
Series of 1963, 1968, 1971 A, 1975 B, 1978 & 1979 A ---------- Aa to A
Chicago Ridge, Ill.
Water & Sewer Revenue---------- Baa 1
Chicago School Finance Auth., Ill. ---------- Baa 1
Chico Redevelopment Agency, California
Loan to Lender Revenue (Sacramento Savings & Loan Association ---------- Baa 1
Chillicothe, Iowa
Pollution Control Revenue (Iowa Public Service Co.-Guarantor)----------Aa
Pollution Control Revenue (Iowa Electric Light & Power Co.-Guarantor)---------- A
Pollution Control Revenue Series 1980A (Iowa Southern Utilities Co. Project Guarantor)----------Aa
Pollution Control Revenue Series 1980B (Iowa Southern Utilities Co.— Guarantor)---------- A
Chippewa County Economic Development Corp., Mich.
Economic Development First Mortgage Revenue, 1980 Series A----------Aa
Chisholm, Minn.
G.O. Nursing Home Revenue---------- Baa 1
Citrus Community College Dist., Calif.----------Baa to Baa 1
Citrus Union H/S/D, Calif. ---------- †Withdrawn
Clackamas County S/D No. 29, Ore.---------- A
Clackamas County S/D No. 108, Ore. ---------- A
Claremont, New Hampshire----------Aa to A 1
Claremont S/D, New Hampshire ---------Aa to A 1

Rating

Clarinda, Iowa ---------- A to Baa 1
Clark County, New Jersey ---------- A 1
Clark County, Ohio
Mercy Medical Center Hospital Improvement Revenue ---------- Con. (Baa 1)
Clark County Sanitation Dist., Nev.
Sanitation Revenue ---------- A
Bonds Dated 6/1/74 (Refunded) --------- A to Aaa
Clark & Skamania Counties S/D No. 112-6, Wash. ---------- A
Clark Township, N.J. ---------- †Withdrawn
Clarksburg Sanitary Board, W.Va.
Sewer Revenue ---------- A to Baa
Clay Community School Corp., Ind. -- †Withdrawn
Clay Township, Ind. ---------- †Withdrawn
Clay & Wayne Counties Community Unit S/D No. 35, Ill. (formerly Clay County Community Consolidated S/D No. 133) ---------- A
Clayton County & Clayton County Water Auth., Ga.
Water Revenue Certificates Series of 1955 ---------- Baa to Baa 1
Clayton County Development Auth., Ga.
Industrial Development (Outboard Marine Corp.—Guarantor) ---------- A to Baa
Clear Creek County S/D RE. 1, Colo. ---------- A
Clearfield County Industrial Development Auth., Pa.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Cleveland County Home Loan Auth., Okla.
Single Family Mortgage Revenue 1980 Series A ---------- Aa
Single Family Mortgage Revenue (Multiple Orginators & Servicers) 1980 Series B ---------- Aa
Single Family Mortgage Revenue 1980 Series C ---------- Aa
Cleveland Health & Educational Facilities Board, Ohio
Revenue, Series of 1981 (Hospital Corp. of America-Guarantor) ---------- A
Clinton, Mass. ---------- Baa 1 to A
Clinton County Industrial Development Auth., Pa.
Industrial Development First Leasehold Mortgage Revenue, 1980 Series A (K mart Corp.-Guarantor) ---------- Aa
Clinton County Municipal Auth., Pa.
Lease Rental Revenue ---------- †Withdrawn
Clinton Township S/D, N.J. ---------- †Withdrawn
Clovis, N.M.
Sales Tax Revenue ---------- A
Coatesville Area S/D, Pa.
Series of 1980 ---------- A
Cochise County Elementary S/D No. 9, Ariz. ---------- Baa
Cochise County Union H/S/D No. 9, Ariz. ---- Baa
Cocke County Industrial Development Board, Tenn.
Industrial Development Revenue Series of 1978 (Syntex Corp.-Guarantor) ---------- Aa
Pollution Control Revenue Series of 1978 (Syntex Corp.-Guarantor) ---------- Aa
Coffee County S/D, Ga. ---------- Baa 1
Coleraine, Minnesota ---------- Baa 1
Coles, Douglas & Edgar Counties Community Unit S/D No. 5, Ill. ---------- †Withdrawn
Colfax County, N.M. ---------- †Withdrawn
College Area School Auth., Pa.
School Revenue, Series of 1961, 1962, 1963, 1964, 1965, 1966, 1968 & 1969 ---- †Withdrawn
Collinsville, Ill. ---------- Baa to Baa 1
Colorado Health Facilities Auth.
Weld County General Hospital Hospital Revenue, Series of 1980 ----- Con. (A)
Colorado Housing Finance Auth.
Single Family Housing Revenue --------- A 1 to Aa
Colorado Mountain Junior College Dist., Colo.
Certificates of Participation ---------- Con. (Baa)

Rating

Colorado Springs, Colo.
Parking Revenue --------- Con. (Baa 1) to Baa 1
Colorado Springs Department of Public Utilities, Colo.
Utilities Revenue, 1980 Series B (Junior Lien) ---------- Aa
Columbia Borough Sch. Auth., Pa. ----†Withdrawn
Columbia City, Indiana
Electric Utility Revenue Series of 1980 ---------- Baa
Columbia County Industrial Development Auth., Pa.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Columbia County S/D No. 502, Ore. ---------- A
Columbia-Montour Vocational Technical School Auth., Pa.
Lease Rental ---------- †Withdrawn
Columbia Municipal Separate S/D, Miss. ---------- Baa 1
Columbus, Ga.
Water & Sewerage Revenue (Junior Lien), Series of 1980 ---------- A
Coppell, Texas
Water & Sewer Revenue ---------- Baa 1
Commerce Redevelopment Agency, Calif.
Single Family Residential Mortgage Revenue Town Center Redevelopment Project 1980 Series A ---------- A
Commerce, Texas
Waterworks & Sewer Revenue ---------- A
Community College Dist. No. 508, Ill. (formerly Junior College Dist. No. 508) ---------- Aa to A 1
Community College Dist. No. 534, Ill. -------- Baa 1
Connecticut Development Auth.
Industrial Development Revenue (Stanley Works Co.-Guarantor) ---------- A
Industrial Projects, Series of 1980 (1) through Series of 1980 (88) ---------- Aa
Pollution Control Revenue Series of 1977 (Connecticut Light & Power Co.-Guarantor) ---------- Baa to Ba
Pollution Control Revenue Series of 1977 (Hartford Electric Light Co.-Guarantor) ---------- Baa to Ba
Connecticut Health & Educational Facilities Auth.
Fairfield University Revenue, Series B ---------- A
St. Mary's Hospital GNMA-Collateralized ---------- Con. (Aaa)
Conover, N.C. ---------- †Withdrawn
Contra Costa County, Calif. ---------- †Withdrawn
Contra Costa County Housing Auth., Calif.
Loan to Lender Revenue (United California Bank-Guarantor) ---------- Aa
Cook County Community Consolidated S/D No. 34 , Ill. ---------- A to A 1
Cook County Community H/S/D No. 220 (Reavis), Ill. ---------- †Withdrawn
Cook County S/D No. 91, Illinois ---------- A
Cook County S/D No. 104, Illinois -- Baa 1 to Baa
Cook County S/D No. 159, Ill. ---------- †Withdrawn
Cook Lake, McHenry & Kane Counties Community Consolidated S/D No. 1, Ill.
Series of 1966, Dated 1/1/66 (Refunded) ---------- A 1 to Aaa
Cook Lake & McHenry Counties Community Consolidated S/D No. 4, Ill.
Series of 1962, Dated 6/1/62 and Series of 1964, Dated 10/15/64 (Refunded) ---------- A 1 to Aaa
Cookeville Industrial Development Board, Tenn.
Cookeville General Hospital, Hospital Revenue ---------- Con. (A)
Coos Bay, Ore. ---------- †Withdrawn
Cordele, Ga.
Water & Sewerage Revenue --------- Baa to Baa 1
Corning City S/D, N.Y. ---------- Aa to A
Corpus Christi, Texas
G.O., Limited Tax ---------- Aa to A 1
G.O. Tax & Revenue Certificates ------- Aa to A 1

Rating

Corpus Christi Housing Finance Corp., Tex.
Single Family Mortgage Revenue Series of 1980 ---------- Aa
Corunna, Michigan ---------- A
Coshocton County, Ohio ---------- † Withdrawn
Cottonwood, Minnesota ---------- Baa
Covert (Township of), Michigan
Pollution Control, Series A (Consumers Power Co.-Guarantor) ---------- Baa to Ba
Covington Industrial Development Auth., Va.
Pollution Control Revenue Series 1980 (Westvaco Corp.-Guarantor) ---------- A
Coweta County Development Auth., Georgia
Industrial Development Revenue Series of 1980 (West Point Pepperell, Inc. -Guarantor) ---------- A
Cowley County, Kansas
Single Family Mortgage Revenue 1980 Series A ---------- A 1
Craig, Colorado
G.O. Water ---------- A
Crawford County, Kans.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A ------ A 1
Creek County Home Finance Auth., Okla.
Single Family Mortgage Revenue 1980 Series A ---------- A 1
Cresskill, N.J. ---------- †Withdrawn
Crest Hill, Ill.
Water & Sewer Revenue ---------- †Withdrawn
Cross Plains I/S/D, Tex. ---------- Baa
Crossville Housing Development Corp., Tenn.
First Lien Revenue, Series of 1980 (Section 8 Assisted Project) -------- †Withdrawn
Crowley, La.
Industrial Development Revenue Series of 1980 (Harsco Corp. Guarantor) ---------- A
Cumberland-Perry Area Vocational Technical School Auth., Pa. ---------- †Withdrawn
Custer S/D No. 16-1, S.D. ---------- A
Cuyahoga County, Ohio
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ------ A
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor) ------- A to Baa
University Hospital of Cleveland Project Hospital Improvement First Mortgage Revenue, Series of 1980 ---------- A 1
Cypress Forest Public Utility Dist., Tex. -------- Baa

D

Dade County Housing Finance Auth., Fla.
Single Family Mortgage Revenue ---------- Aa
Dade County Port Auth., Fla.
Port Authority Revenue (National Airlines, Inc.-Guarantor) ---------- Baa to Ba
Dalhert, Tex. ---------- A
Dallas-Fort Worth Regional Airport, Tex.
Industrial Development Revenue Series of 1976 (Braniff Airways, Inc.-Guarantor) ---------- Baa to Ba
Industrial Development Revenue Series of 1978 (Braniff Airways, Inc.-Guarantor) ---------- Baa to Ba
Special Facility Revenue Series of 1973 (Braniff Airways, Inc.-Guarantor) ---------- Baa to Ba
Special Facility Revenue Series of 1979 (Braniff Airways, Inc.-Guarantor) ---------- Baa to Ba
Dallas S/D Auth., Pa. ---------- †Withdrawn
Danville (City of), Ill.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Lakeview Medical Center Hospital Facility Revenue, Series B ---------- Con. (Baa 1)
Darby-Colwyn Joint School System Authority, Pa. ---------- †Withdrawn
Darby Creek Joint Auth., Pa.
Sewer Revenue ---------- †Withdrawn

Rating

Dauphin County Area Vocational-Technical School Auth., Pa. ---------- †Withdrawn
Dauphin County Industrial Development Auth., Pa.
Pollution Control Revenue (Jersey Central Power & Light Co. Guarantor) ------ Baa to Ba
Pollution Control Revenue (Metropolitan Edison Co.-Guarantor) ---------- Baa to B
Pollution Control Revenue (Pennsylvania Electric Co.-Guarantor) ---------- Baa to Ba
Davis Joint Unified S/D School Building Corp., Calif.
Lease Rental---------- Con. (A 1) to A 1
Dawson County Elementary S/D No. 1, Mont. ---------- A
Dearborn (City of), Michigan
Environmental Improvement Revenue (Ford Motor Co.—Guarantor) ---------- Aaa to Aa
Industrial Development Revenue Series A (Ford Motor Co.-Guarantor)--------- Aaa to Aa
Water Supply Revenue---------- † Withdrawn
Dedham, Me.---------- Baa
Deerfield, Ill.
Water Revenue ---------- †Withdrawn
DeKalb County, Ga.
Water Revenue Certificates Series of 1950, 1951, 1953, 1954, 1954-A, 1955 & 1956 & Water Revenue, Series of 1958 & 1960 (Refunded) ---------- A to Aaa
Water & Sewerage Revenue Series of 1970 & 1976 (Refunded) ---------- A to Aaa
DeKalb & Kane Counties Community Unit S/D No. 427, Ill.---------- A to Baa 1
Delanco Township, N.J. ---------- A
DeLand, Florida
Water & Sewer Revenue Certificates Series of 1961---------- Baa to Baa 1
DeLand, Florida
Water & Sewer Revenue Certificates Series of 1954---------- †Withdrawn
Delavan, Wisconsin---------- Baa
Delaware County, Ind.---------- †Withdrawn
Delaware County Industrial Development Auth., Pa.
Economic Development Revenue Series of 1980 (Container Corp. of America-Guarantor)---------- A
Industrial Development Revenue Series A of 1980 (American Stores Co. Guarantor) ---------- Baa
Pollution Control Revenue 1976 Series A (Scott Paper Co.-Guarantor) ----------Aa to A
Water Facilities Revenue 1980 Series A (Philadelphia Suburban Water Co.-Guarantor) ---------- A
Delaware County Vocational-Technical School Auth., Pa. ---------- †Withdrawn
Delaware Department of Community Affairs and Economic Development
Industrial Development Revenue Delmar Packing, Inc. Project Series of 1976 & 1979 (State Guaranteed)---------- A to A 1
Industrial Development Revenue Project Helix, Ltd. Partnership (State Guaranteed Series of 1979---------- A to A 1
Industrial Development Revenue New London Textile Print Works, Inc., Project (State Guaranteed)---------- A to A 1
Industrial Development Revenue, Del Val Asphalt Corp. Project (State Guaranteed)---------- A to A 1
Industrial Development Revenue Wiley Cork Co., Inc. Project (State Guaranteed)---------- A to A 1
Industrial Development Revenue, Quality Data Products, Inc. Project (State Guaranteed)---------- A to A 1
Industrial Development Revenue, Rodel, Inc. Project (State Guaranteed)---------- A to A 1
Industrial Development Revenue, American Original Corp. Project (State Guaranteed)---------- A to A 1

Rating

Industrial Development Revenue, Justine Enterprises, Inc. Series of 1974 (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Kewa Metal Salts, Inc. Series of 1974 (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, MCP, Series of 1974 (State Guaranteed)---------- A to A 1
Industrial Development Revenue, Gen. Metalcraft, Inc. Project (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Mechtron Industries, Inc. Project (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Omega Chemical Corp. Project (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Uniflair Corp. Project (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Speakman Co. Project (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Burris Co. Project (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, Gates Engineering Co., Inc. Project Series of 1975 & 1979 (State Guaranteed) ---------- A to a 1
Industrial Development Revenue, Permaform East Project, Series of 1979 (State Guaranteed) ---------- A to A 1
Industrial Development Revenue, GPW Co., Inc. Project Series of 1980 (State Guaranteed) ---------- A to A 1
Industrial Development Revenue GPW Co., Inc. Project 1980 (State Guaranteed) ---------- A
Industrial Development Revenue (Precision Casting Ind., Inc., Project-1980) State Guaranteed---------- A
Pollution Control Revenue Collateralized Series 1980 A (Delmarva Power & Light Co.—Guarantor) ---------- A
Industrial Development Revenue Tri Mark Publishing Co., Inc. Project 1980 (State Guaranteed) ---------- A
Delaware Economic Development Auth.
Industrial Development Revenue (Merck & Co., Inc.-Guarantor)----------Aaa
Delaware, State of ----------A to A 1
Delaware State Highway Department
Delaware Turnpike Revenue Series of 1970 ----------†Withdrawn
Delphi Community Education Facilities, Inc., Indiana
Lease Rental ----------Con. (A) to A
Delphi Community School Corp., Ind. ---------- A
Deptford Township, N.J. ---------- Baa 1 to A
Derry, N.H.
State Guaranteed Sewer----------†Withdrawn
Des Moines, Ia.
Waterworks rev. ---------- Aa
Iowa Lutheran Hospital, Hospital Facilities Revenue Series of 1976 (Refunded) ---------- Con. (Aaa) to Aaa
Sewer Revenue ---------- Aa to A 1
Des Moines Area Community College (Area XI), Ia.
General Obligation Capital Loan Notes ---------- A 1 to Aa
General Obligation Tax Anticipation Notes ---------- A 1 to Aa
Des Plaines, Illinois
Holy Family Hospital Hospital Facility Refunding Revenue 1977 Series A ---------- Con. (A 1) to A 1
Hospital Facility Revenue Series of 1975 (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation Refunding Revenue 1977 Series B (Refunded) -- Con. (Aaa) to Aaa
Industrial Development Revenue Series of 1980 (Deluxe Check Printers, Inc.—Guarantor)----------A

Rating

Deschutes Valley Water Dist., Oregon---------- † Withdrawn
Desert Hospital Auth., Calif.
(State Health Facilities Construction Loan Guaranty Law)----------Con. (Aa) to A 1
Desert Sands Unified S/D School Building Corp., Calif. Lease Rental---------- Con. (A) to A
Detroit Building Auth., Michigan
G.O., Lease Rental---------- Baa to Ba
Detroit, Michigan ---------- Baa to Ba
Pollution Control Revenue Series N-1980 Serial (Detroit Edison Co. -Guarantor)---------- Baa
Sewage Disposal Revenue & Revenue Refunding----------A to Baa
Water Supply System Revenue---------- A 1 to A
Other Water Bonds ---------- Baa to Ba
Airport Revenue---------- Baa to Ba
Street Railway ---------- Baa to Ba
Dike Community S/D, Iowa ---------- A
District of Columbia Higher Education Loan Program of Washington, D.C., Inc.
Student Loan Revenue Series 1980 A----------A 1
Dixfield, Missouri ---------- Baa
Dixon, Illinois----------Aa to A 1
Dixon Park District, Ill. ----------†Withdrawn
Doctors Health Facilities, Inc., Texas
Revenue Refunding---------- Con. (A) to A
Dos Palos Joint Union S/D School Building Corp., Calif. Lease Rental---------- Con. (A) to A
Dothan Assisted Housing Corp., Alabama
First Mortgage Housing Revenue (Dothan Housing Auth. Section 8 Assisted Elderly Project) Series of 1980 -------- Con. (A)
Douglas County, Ga. ----------Baa 1 to A
Water & Sewerage Revenue Series of 1977 (Refunded)---------- Aaa
Douglas County Hospital Auth., Ga.
Revenue Refunding Certificates Series of 1976 (Refunded) ---------- Aaa
Douglas County, Nevada
G.O., Limited Tax ---------- A
Douglas County S/D No. 4, Ore.---------- A to A 1
Douglas County Sewer Improvement Dist. No. 1, Nevada---------- Baa 1
Douglasville, Ga.
Water & Sewerage Revenue Series of 1976B---------- Con. (Baa) to Baa
Downers Grove, Ill.
Residential Mortgage Revenue----------A 1
Residential Mortgage Revenue 1980 Series A---------- †Withdrawn
Downers Grove Park Dist., Illinois ----------A 1
Doylestown (Borough of), Pa. ----------A 1
Dresser, Wisc.
Small Business Pollution Control Revenue (F&A Dairy Products, Inc., Project Guaranteed United States Small Business Administration, Full Faith & Credit of the United States) ---------- Aaa
Dublin County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Revenue (Georgia-Pacific Corp. Project-Guarantor) ----------Aa
Dunbar, West Virginia
Bridge Revenue---------- Ca to Baa
Dunedin, Fla.
Special Obligation Refunding Series of 1977A, (Refunded) -------- Con. (Aaa) to Aaa
Water & Sewer Revenue Series of 1959 ---------- †Withdrawn
Dunnellen S/D, N.J. ---------- †Withdrawn
DuPage & Cook Counties Community Consolidated S/D No. 181, Ill.---------- A to A 1
DuPage County Community H/S/D No. 100, Ill.---------- †Withdrawn
DuPage County Community Unit S/D No. 201, Ill.----------A to Baa 1
DuPage County S/D No. 44, Ill. ---------- A
DuPage County S/D No. 53, Ill. ----------Aa
Duquesne, Pa.---------- †Withdrawn
Duran S/D, Wisconsin---------- A
Durant Community S/D, Ia. ----------†Withdrawn

Rating

Dutchess County Industrial Development Agency, N.Y.
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A
Duval County Housing Finance Auth., Fla.
Single Family Mortgage Revenue (Multiple Originators & Servicers) Series of 1980----------Aa
Duval School Administration Building, Inc., Fla.
First Mortgage Revenue---------- A
Dyersburg Industrial Development Board, Tenn.
Industrial Development Revenue Series A (The Kroger Co.-Guarantor)---------- A

E

Eagle Bend I/S/D No. 790, Minn.---------- Baa 1
Eagle Pass, Texas
Waterworks Revenue, Junior Lien---------- Baa
Eagle Union Community School Building Corp., Ind.
Lease Rental---------- Con. (Baa 1) to Baa 1
Eagle-Union Elementary School Building Corp., Ind.
First Mortgage---------- Con. (Baa 1)
Early, Texas---------- Baa
East Baton Rouge (Parish of), La.
Pollution Control Revenue Series of 1980 (ICI Americas Project Inc.) (Imperial Chemical Industries, Ltd.-Guarantor) ---------- Aaa
Environmental Improvement Revenue (ICI Americas Inc. Project) (Imperial Chemical Industries Ltd.-Guarantor) ---------- Aaa
East Baton Rouge Mortgage Finance Auth., La.
Series of 1980 Single Family Mortgage Purchase----------Aa
East Chicago Hospital Auth., Indiana
St. Catherine Hospital, Hospital Facility Revenue Series A, Lease Rental ------- A 1 to A
East Chicago, Ind.
Pollution Control Revenue 1980 Series A & B (Inland Steel Co.-Guarantor) ---------- A
Pollution Control Revenue Series 1972 (Inland Steel Co.-Guarantor)----------A to Baa
Pollution Control Revenue Series 1977 (Inland Steel Co.-Guarantor)----------Aa to A
Pollution Control Revenue Series 1978 (Inland Steel Co.-Guarantor)----------Aa to A
East Lansing, Mich. ----------A 1 to Aa
East Lansing Building Auth., Mich. -------A 1 to Aa
East Penn S/D, Pa.
Special Obligation Revenue Series of 1979 (Refunded) ----------Con. (Aaa) to Aaa
East Plantation Utility Dist., Tex.---------- Baa
East Point, Georgia
Water Revenue ---------- Baa 1 to A
Water & Sewer Revenue---------- A
East Salem Sewer & Storm Drain Dist. No. 1, Ore. (East Salem Service Dist.) ------- †Suspended
East Washington Elem. School Bldg. Corp., Ind.
Lease Rental---------- Con. (Baa)
Eastchester (Town of) U/F/S/D No. 2, N.Y. (now Tuckahoe U/F/S/D) ---------- A 1 to A
Eastern Area Special Schools Auth., Pa. ---------- †Withdrawn
Eastern Fremont County Metropolitan Sewage Disposal Dist., Colo.
Sewer Revenue, 1980 Series A ----- Con. (Baa 1)
Eastern Michigan University, Mich.
Fee Bonds---------- A
Residential Complex No. 3 Refunding Revenue---------- A
Eastham-Orleans-Wellfleet Regional S/D, Mass.---------- †Withdrawn
Easttown Municipal Auth., Pa.
Guaranteed Sewer Revenue Series of 1975, Dated 9/1/75 ---------- †Withdrawn
Special Obligation, Refunding Series of 1977---------- †Withdrawn

Rating

Ector County I/S/D, Tex.---------- Aa
Eden-Weston School Building Corp., Ind.
Lease Rental---------- Con. (A)
Edinboro Municipal Auth., Pa.
Municipal Building Revenue Series of 1974 ----------†Withdrawn
Special Obligation, Series of 1977----------†Withdrawn
Edmonds, Washington
G.O., Limited Tax---------- A 1
Ela Area Public Library Dist., Ill. ----------A
El Cajon-San Diego County Civic Center Authority, Calif.
1980 Lease Rental ---------- Con. (A 1)
El Centro, Calif.
Community Hospital Revenue (State Health Facilities Construction Loan Guaranty Law) ---------- Aa to A 1
El Centro Community Hospital Corp., Calif.
Hospital Lease Rental ----------Con. (Baa)
El Cerrito Redevelopment Agency, Calif.
Residential Mortgage Revenue Series of 1979 ----------A
El Paso Community College, Colo.
Student Fee Revenue----------†Withdrawn
El Paso Industrial Development Auth., Inc., Tex.
Industrial Development Revenue 1980 Series B (Compagnie Francaise des Petroles-Guarantor)---------- Aa
Elgin (Township), Ill. ----------†Withdrawn
Elida Local S/D, Ohio----------A
Elizabethtown, Kentucky
Industrial Development Revenue Series of 1980 (Colt Industries, Inc. -Guarantor) ----------A
Elk Grove, Illinois
Water & Sewer Revenue Series of 1963 ---------- Baa to Baa 1
Elk River, Minnesota
Municipal Building Revenue---------- Con. (Baa) to Baa
Elkhart School City, Indiana
Series of 1951 ----------† Withdrawn
Ellensboro, Wisc.
Pollution Control Revenue U.S. Small Business Administration Guaranteed (Iverson Construction Co. Project)----------Aaa
Elmore County S/D No. 193, Ida.----------A
Elwood City (Borough of), Pa. ----------†Withdrawn
Emanuel County Hospital Auth., Ga.
Revenue Anticipation Certificates----------Baa
Emerson S/D, N.J. ----------†Withdrawn
Emery County, Utah---------- A 1
Emmaus, Pa.----------†Withdrawn
Emmet County, Mich.
Pollution Control Revenue Series of 1975 (Penn-Dixie Industries, Inc.-Guarantor)---------- B to Caa
Emmetsburg, Iowa
Sewer Revenue ----------Con. (A) to Baa 1
Emporia, Kans.
Pollution Control Revenue Series of 1976 (Iowa Beef Processors, Inc. —Guarantor)---------- Baa to A
Ennis, Tex.
Waterworks & Sewer Junior Lien Revenue----------Baa
Enterprise (Town of), Miss.
Pollution Control Revenue (U.S. SBA Guaranteed - Combustion, Inc.) ------Aaa
Erie County Hospital Auth., Pa.
Hamot Medical Center Hospital Revenue Refunding Series of 1977-------Con. (A 1) to A
Erie County Industrial Development Agency, New York
Small Business Pollution Control Revenue (1980 Booth Oil Co., Inc. Project) ----------Aaa
Erie County Industrial Development Auth., Pa.
Industrial Development Revenue (Hammermill Paper Co.-Guarantor) ----------A
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ------A

Rating

Essex County Industrial Development Agency, New York
Pollution Control Revenue 1980 Series A (International Paper Co.-Guarantor)---------Aa
Eureka, Calif.
Sewer Revenue, 1980 Series A---------- Baa 1
Exeter S/D, N.H. ----------†Withdrawn
Exeter Township School Auth., Pa.
School Revenue, Series of 1962, 1968 & 1972 (Refunded)----------A to Aaa

F

Fairbanks, Ak.
Utility Revenue Refunding & Improvement, Dated 9/1/59 ----------†Withdrawn
Fairfax County Water Auth., Virginia
Water Revenue, Series of 1970 -------†Withdrawn
Fairfield, Ohio
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A
Fairfield Housing Auth., California
Single Family Residential Mortgage Revenue, Issue of 1980---------- A
Fairfield Industrial Development Board, Ala.
Float-Rate Environmental Improvement Revenue, 1980 Series B (United States Steel Corp. Project)---------- A
First Mortgage Industrial Revenue 1977 Series A (Koppers Co. Guarantor) ---------- Aa to A
Pollution Control Revenue 1977 Series A (Koppers Co.—Guarantor)---------- Aa to A
Environmental Improvement Development (United States Steel Corp.— Guarantor)---------- Aa to A
Environmental Improvement Revenue (United States Steel Corp.— Guarantor)---------- Aa to A
Environmental Improvement Revenue Series A (United States Steel Corp. —Guarantor) ---------- Aa to A
Environmental Improvement Revenue 1978 Series A (United States Steel Corp.—Guarantor) ---- ---------- Aa to A
Fairfield Redevelopment Agency, Calif.
Lease Rental---------- Baa 1 to Baa
Fairfield-Suisun Sewer Dist., California
Sewer Revenue---------- †Withdrawn
Fairgrounds Road Housing Corp., La.
First Lien Revenue (Section 8 Assisted Project) Series of 1979 ---------- Con. (Baa)
Falmouth, Massachusetts ---------- A to A 1
Fargo, North Dakota
Hospital Facilities Revenue--------- Con. (A) to A
Farmers Branch Carrollton Flood Control District, Texas ---------- Baa 1 to A
Farmers Branch Hospital Auth., Texas
Brookhaven Medical Center First Mortgage Hospital Revenue Series of 1976 (Refunded) - Con. (Aaa) to Aaa
Brookhaven Medical Center Special Obligation Revenue Series of 1977 (Refunded)---------- Con. (Aaa) to Aaa
Farmers Branch Industrial Devel. Corp., Texas
Industrial Development Revenue (PPG Industries, Inc.-Guarantor)----------Aa
Farmington, New Mexico
Pollution Control Revenue 1980 Series A (Arizona Public Service Co./Citibank, N.A.-Guarantor) ---------- Aaa
Farmington Hills, Mich.
G.O. Limited Tax ---------- A
Farmington, New Mexico
Collateralized Pollution Control Revenue, 1980 Series A (Tucson Electric Power Co.-Guarantor) ---------- A
Pollution Control Revenue 1980 Series A (Public Service Co. of New Mexico -Guarantor) ----------Aa
Fayette County, Ohio
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A

Rating

Fayette County Commission, West Virginia
Industrial Development (Kroger Co.-Guarantor) ---------- A
Fayette & Marion Counties Community Unit S/D 206 (Farina), Ill. ---------- †Withdrawn
Fayetteville S/D No. 1, Ark.
Issue 1959 ---------- †Withdrawn
Ferris State College, Michigan
Recreation & Athletic Facilities Fee ---------- A
Ferguson, Missouri ---------- A 1
Fernandina Beach, Fla. ---------- †Withdrawn
Finney County Unified S/D No. 457, Kans. ---------- A 1
Firestone, Colorado ---------- Baa 1
Flagstaff Municipal Facilities Corp., Ariz. ---------- A 1
Flathead County S/D No. 5, Mt. ---------- A
Flathead H/S/D, Mt. ---------- Baa to A
Flat Rock, Michigan
Industrial Development Revenue
Series B (Ford Motor Co.-Guarantor) ---------- Aaa to Aa
Pollution Control Revenue (Ford Motor Co.-Guarantor) ---------- Aaa to Aa
Flint, Michigan
G.O., Limited Tax Increment ---------- †Withdrawn
G.O., Ult. ---------- A 1 to A
Water Revenue ---------- A 1 to Baa 1
Flint S/D, Michigan ---------- †Withdrawn
Florence City Board of Education
Ala. ---------- †Withdrawn
Florham Park, N.J. ---------- †Withdrawn
Florida Development Commission
Columbia County Road Revenue, 12/1/61 ---------- A
Floyd County S/D, Ga. ---------- A to A 1
Folcroft Borough S/D Auth., Pa. ---------- †Withdrawn
Forest Lake I/S/D No. 831, Minn. ---------- Baa 1 to A
Fort Bend County Levee Improvement Dist. No. 2, Tex. ---------- Baa
Fort Bend County Municipal Utility Dist. No. 21, Tex. ---------- Baa 1
Fort Bragg, Calif. ---------- Baa to Baa 1
Fort Hancock I/S/D, Tex. ---------- Baa
Fort Lauderdale, Florida
Parking Revenue, Series of 1980 ---------- A
Parking Revenue, Series 1955 & 1974 (Refunded) ---------- A to Aaa
Special Obligations 1980 Series A (Refunded) ---------- Con. (Aaa) to Aaa
Special Obligation Revenue Telephone Franchise Taxes Series of 1964 ---------- Baa to A
Utility Tax Revenue Series of 1955 ---------- †Withdrawn
Fort Madison, Iowa
Industrial Development Revenue (Atlantic Richfield Co.—Guarantor) ---------- A to Aa
Fort Madison Community S/D, Ia. ---------- †Withdrawn
Fort Myers, Florida ---------- †Withdrawn
Refunding Utility Revenue Certificates Series of 1976 (Refunded) ---------- A to Aaa
Fort Pierce, Fla.
Improvement Revenue, Dated 10/1/80 ---------- A
Fort Pierre, S.D. ---------- Baa 1
Fort Wayne, Ind.
Small Business Pollution Control Revenue (Anthony Home Service & Building Maintenance Inc. Project-Guaranteed United States Small Business Administration Full Faith & Credit of the United States) ---------- Aaa
Fostoria City S/D, Ohio ---------- †Withdrawn
Fountain Valley Auth., Colorado
Water Treatment Revenue ---------- Con. (A)
Fowlerville Community Schools S/D, Mich.
Qualified School Bond Loan Fund ---------- A 1 to A
Fox Valley Airport Auth., Ill. ---------- A 1
Frankenmuth Economic Development Corp., Mich.
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ---------- A

Rating

Franklin & Adams Counties S/D No. J51-162, Wash. ---------- A
Franklin County, Ohio
Children's Hospital Hospital Improvement Revenue ---------- Aa
Grant Hospital, Hospital Revenue ---------- Con. (A)
Industrial Development Revenue (York Steak House Systems, Inc. Project) (General Mills, Inc.-Guarantor) ---------- A
Industrial Development Revenue Series 1980 (Midland-Ross Corp.-Guarantor) ---------- A
St. Anthony Hospital, Hospital Improvement First Mortgage Revenue ---------- Con. (A)
Franklin County Industrial Development Auth., Pa.
Industrial Development Revenue (Corning Glass Works Project-Guarantor) ---------- Aa
Industrial Development Revenue Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Franklin & Bannock Counties S/D No. 201 (Preston), Ida. ---------- †Withdrawn
Franklin Township-Marion County High School Building Corp., Indiana
Lease Rental ---------- Con. (Baa) to Baa
Fredericksburg, Texas ---------- †Withdrawn
Freehold Borough, N.J. ---------- †Withdrawn
Freeport, Ill.
Water Revenue ---------- †Withdrawn
Freetown, Massachusetts ---------- Baa 1
Fremont County, Wyo.
Environmental Improvement Revenue (U.S. Steel Corp.-Guarantor) ---------- Aa to A
Fremont County S/D No. 9, Wyo. ---------- A
Fremont & Madison Counties Joint S/D No. 215, Ida. ---------- †Withdrawn
Fresno Unified S/D Educational Facilities Corp., Calif.
Lease Rental ---------- Con. (Aa)
Friona I/S/D, Texas ---------- Baa to A
Frisco Fire Protection Dist., Colorado ---------- Baa 1
Fullerton, Calif. ---------- A to A 1
Fullerton Junior College Dist., California
Series of 1958 & 1960 ---------- †Withdrawn
Fulton County Development Auth., Georgia
Special Facilities Revenue Series of 1980 (Delta Air Lines, Inc.-Guarantor) ---------- A

G

Gahanna-Jefferson City S/D, Ohio (formerly Jefferson Local S/D) ---------- A 1
Gaines Township, Mich. ---------- A
Galveston County Water Auth., Texas
Water Contract - City of La Marque Project ---------- Baa 1
Galveston Housing Finance Corp., Texas
Single Family Mortgage Revenue Series of 1980 ---------- †Suspended
Galveston, Texas
Sewer Revenue, Series of 1980 ---------- Baa
Water Revenue, Series of 1980 ---------- Baa
Garland, Utah
Pollution Control Revenue (Self Enterprise, Inc. Project) (U. S. Small Business Administration Gtd.) ---------- †Withdrawn
Garrett County, Maryland ---------- †Withdrawn
Gary, Indiana
Environmental Improvement Revenue (United States Steel Corp.—Guarantor) ---------- Aa to A
Environmental Improvement Revenue Series A (United States Steel Corp. Guarantor) ---------- Aa to A
Environmental Improvement Revenue Series of 1978 (United States Steel Corp.—Guarantor) ---------- Aa to A
Gary Community School Building Corp., Indiana
Lease Rental ---------- A to Baa 1

Rating

Gary Municipal Airport Auth. Dist., Indiana ---------- †Withdrawn
Gary School Building Corp., Indiana
Lease Rental ---------- A to Baa 1
Gas City, Ind.
Economic Development First Mortgage Revenue, 1980 Series A (K mart Corp. Guarantor) ---------- Aa
Gause I/S/D, Tex. ---------- Baa
Gaylord, Minnesota ---------- Baa to Baa 1
Gaylord Community Schools, Michigan
Non-Qualified School Bond Loan Fund ---------- †Withdrawn
Geary County, Kansas
Single Family Mortgage Revenue 1980 Series A ---------- A 1
Genesee County, Michigan
G.O., Limited Tax ---------- A
Geneva, New York ---------- Aa to A 1
Georgia Private Colleges & Universities Facilities Auth.
Emory University (Crawford W. Long Memorial Hospital) ---------- †Withdrawn
Gettysburg Municipal Auth., Pa.
Annie M. Warner Hospital County Guaranteed Hospital Revenue, Series of 1980 ---------- A 1
Gila County Unified S/D No. 40, Arizona ---------- A
Gladewater, Tex. ---------- Baa 1
Gladwin County, Michigan ---------- Baa 1 to Baa
Gladwin County, Michigan
G.O., Ult. ---------- A to Baa 1
General Obligation, Limited Tax ---Baa 1 to Baa
Glenburn, Me. ---------- Baa
Glencoe, Minn. ---------- Baa 1 to A
Glendale, California
Waterworks Revenue ---------- A
Glendale, Wisconisn ---------- Aa
Glendale Heights, Illinois
Waterworks & Sewerage Revenue 1967 Series A & 1970 Series B (Refunded) ---------- Aaa
Glendora Unified S/D, California ---------- Baa to Baa 1
Glenside Public Library Dist., Illinois ---------- A
Gloucester County Sewage Auth., N.J.
Sewer Revenue, Series A Dated 10/1/72 (Refunded) ---------- Con. (Aaa) to Aaa
Gloucester Township, N.J. ---------- A
Glynn-Brunswick Memorial Hospital Auth., Ga.
Revenue Anticipation Certificates ---------- A to A 1
Glynn County, Ga.
Water & Sewer Revenue Series of 1972 & 1974 (Refunded) ---------- Con. (Aaa) to Aaa
Goffstown S/D, N.H. ---------- †Withdrawn
Gof-Maine Park District, Ill. ---------- †Withdrawn
Golden Valley County S/D No. 3, N.Dak. ---------- †Withdrawn
Gonzales, Tex.
Electric Light & Power Revenue ---------- Baa 1
Gonzales Sewerage Dist. No. 1, La. ---------- †Withdrawn
Goodlettsville Industrial Development Board, Tennessee
Industrial Revenue, Series A (K mart Corp.-Guarantor) ---------- Aa
Gordon Co. Development Authority, Ga.
Industrial Development Revenue RCA-Marjon Project ---------- A
Gorham S/D, N.H. ---------- †Withdrawn
Goshen-Lempster Cooperative S/D, N.H. --- Baa 1
State Guaranteed ---------- Aaa
Grady County Home Finance Auth., Okla.
Single Family Mortgage Revenue ---------- A 1
Grady County, Oklahoma ---------- A
Grand Rapids Building Auth., Mich.
G.O., Limited Tax Lease Rental ---------- A 1
Grand Rapids & Kent County Joint Building Auth., Mich.
Series III, General Obligation, Ltd. Tax ---------- A 1
Grand Rapids Public Schools, Michigan
Tuition Revenue ---------- A
Grande Prairie Public Library Dist., Ill. ---------- A
Grandview I/S/D, Texas ---------- Baa

Rating

Granite Falls I/S/D No. 894, Minn. ---------- Baa to Baa 1
Grant County, Minnesota ---------- A
Grant County S/D No. 161, Wash. ---- †Withdrawn
Grant Parish Hospital Service Dist. No. 1, La. ---------- †Withdrawn
Grapevine, Tex.
G.O., Limited Tax ---------- Baa to Baa 1
Water & Sewer Revenue Refunding & Improvement, Series of 1980 ---------- Baa 1
Gratiot (County of), Economic Development Corp., Michigan
Limited Obligation Revenue, Series A (K mart Corp.-Guarantor) ---------- Aa
Great Neck Plaza, N.Y. ---------- Aa to A
Greater Anchorage Area Borough, Alaska (now Municipality of Anchorage) -------- A to A 1
Greater Baton Rouge Parking Auth., La.
Parking Revenue ---------- †Withdrawn
Greater Baton Rouge Port Commission, La.
Series A, D & E ---------- A 1 to Aa
Greater Cleveland Regional Transit Auth., Ohio ---------- †Withdrawn
G.O., Limited Tax ---------- Baa 1
Greater Greenburg Salem Joint School Bldg. Auth., Pa. ---------- †Withdrawn
Green Brook Township, N.J. ---------- †Withdrawn
Green Local S/D (Wayne Co.), Ohio ---------- A
Green River, Wyoming
Pollution Control Revenue 1980 Series A (Allied Chemical Corp.-Obligor) ---------- A
Greenbelt, Maryland ---------- Baa 1 to A
Greenfield, Ind.
Waterworks Revenue ---------- †Withdrawn
Sewer Revenue ---------- †Withdrawn
Greensboro-High Point Airport Auth., N.C.
Airport Revenue ---------- Con. (A)
Greenville Industrial Development Board, Ala.
Industrial Revenue, Series of 1980 (Allied Chemical Corp. Project-Guarantor) ---------- A
Greenville, S.C.
Water Revenue ---------- A 1 to Aa
Greenville, Texas
Utility Revenue, Series of 1980, Subordinate Lien (Refunding) ---------- A
Utility Revenue, Series of 1980, First Lien ---------- Baa 1 to A
Water, Sewer & Electric Revenue, Series of 1955, 1960, 1963-65, 1967-69, 1971, 1973, 1975-77 (Refunded) ----- A to Con. (Aaa)
Water, Sewer, & Electric Rev. Series 1980 (Refunding) ---------- A
Greenville Medical Board, Alabama
Industrial Development Revenue Series of 1980 (Hospital Corp. of America) ---------- A
Greenwood Industrial Development Corp., Del., (State Guaranteed) ---------- A to A 1
Gregg County, Texas
Good Shepherd Hospital, Hospital Revenue, Series of 1977 (Refunded) -------- Aaa
Hospital Refunding Revenue Series of 1978 (Refunded) ---------- Aaa
Combination Tax and Hospital Junior Lien Refunding Revenue, Series of 1978 (Refunded) ---------- Aaa
Griswold, Conn. ---------- A
Grosse Ile Township S/D, Michigan
Non-Qualified ---------- †Withdrawn
Grossmont Hospital Auth., Calif.
Lease Rental (State Health Facilities Construction Loan Guaranty Law) ---------- Con. (Aa) to A 1
Grove City Borough, Pa. ---------- Baa 1 to A
Grove City, Ohio Industrial Development
First Mortgage Revenue, 1980 Series A (K mart Corp.-Guarantor) ---------- Aa
Guilford County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Revenue (AMF, Inc.-Guarantor) ---------- Baa
Gulf Coast Waste Disposal Auth., Tex.
Environmental Control (Houston Lighting & Power Co.-Guarantor) ---- A to Baa

Rating

Environmental Improvement Revenue (ICI Americas Inc. Project) (Imperial Chemical Industries Ltd.-Guarantor) ---------- Aaa
Pollution Control Revenue Series of 1980 (ICI Americas Inc. Project-Guarantor) ---- Aaa
Pollution Control Revenue 1976 Series A (Atlantic Richfield Co.-Guarantor) ---------- Aa to Aaa
Pollution Control Revenue (United States Steel Corp.—Guarantor) ---------- Aa to A
Gwinnett County Water & Sewerage Auth., Ga.
Water Revenue ---------- Con. (Baa 1) to Baa 1

H

Halifax County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Revenue, Series of 1980 (Kennametal, Inc. Projects) ---------- A
Hall County, Texas ---------- Baa
Hall County Hospital Auth. No. 1, Nebraska
Lutheran Hospitals & Home Society (Grand Island Project) ------ Con. (A 1) to A 1
Ham Lake, Minnesota ---------- A
State Aid Street ---------- A
Hamilton, Florida
Pollution Control Revenue Series of 1980 (Occidental Petroleum Corp. -Guarantor) ---------- A
Hamilton County, Ohio
Bethesda Hospital & Deaconess Association Hospital Facilities Revenue Refunding ---------- Con. (A 1) to A 1
Industrial Development First Mortgage Revenue (Kroger Co.-Guarantor) ---------- A
Industrial Revenue (Container Corp. of America-Guarantor) ---------- A
Industrial Development Revenue Series of 1980 (International Paper Co.-Guarantor) - Aa
Providence Hospital, Hospital Facilities Revenue ---------- A
Waterworks Revenue of 1953 ---------- †Withdrawn
Hammond, Indiana ---------- A 1
Hammond, Indiana
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Pollution Control Revenue Series of 1980 (Commonwealth Edison Co. -Guarantor) ---------- Baa
Hammond Sanitary Dist., Indiana ---------- A 1
Hampton (Township of), Michigan
Pollution Control, Series A (Consumers Power Co.-Guarantor) -Baa to Ba
Pollution Control, Series B (Consumers Power Co.-Guarantor) ---------- A to Baa
Hancock County, Ky.
Industrial Development Revenue (National Steel Corp.-Guarantor) ---- A to Baa
Pollution Control Revenue (National Steel Corp.-Guarantor) ---------- A to Baa
Hancock County Board of Education, West Virginia
School Improvement ---------- †Withdrawn
Hannibal, Missouri
Electric & Water Revenue ---------- †Withdrawn
Hanover Borough, Pennsylvania ---------- A 1
Hansford County Hospital Dist., Tex.
G.O., Limited Tax ---------- A
Harahan, La. ---------- †Withdrawn
Harris County Municipal Utility Dist. No. 10, Tex.
Combined Unlimited Tax & Revenue ------- Baa 1
Harris County Municipal Utility Dist. No. 44, Tex. ---------- Baa 1
Harris County M.U.D. No. 118, Texas ---------- †Withdrawn
Harris County Municipal Utility Dist. No. 159, Texas ---------- Con. (Baa)
Harris County Utility Dist. No. 6, Tex.
General Obligation, Unlimited Tax & Net Revenues ---------- Baa to Baa 1

Rating

Harris County Utility Dist. No. 8, Tex.
G.O. Ult. & Net Revenues ---------- Baa
Harris County Water Control & Supply Dist. No. 140, Tex. ---------- Baa
Harrisburg School Building Auth., Pa.
School Revenue, Series of 1965 (Refunded) ---------- Aaa
Harrisburg S/D, Pa. ---------- †Withdrawn
General Obligation, Series of 1951, 1965, 1968, 1972, 1973 (Refunded) --------- Aaa
Special Obligation Revenue Series of 1978 (Refunded) ---------- Aaa
Harrisburg Sewerage Auth., Pa.
Guaranteed Sewer Revenue Series of 1976 (Refunded) ---------- A 1 to Aaa
Special Obligation, Series of 1978 (Refunded) ---------- Con. (Aaa) to Aaa
Harrison County, Miss.
Pollution Control Revenue Bonds Series A of 1980 (E.I. du Pont de Nemours & Co. -Guarantor) ---------- Aaa
Harrison County Housing Finance Corp., Tex.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A ---------- A 1
Hartford City, Ind.
Sewer Revenue ---------- †Withdrawn
Water Revenue ---------- †Withdrawn
Haverwood School Building Corp., Ind.
Lease Rental ---------- Con. (A 1)
Hawaii Department of Transportation
Special Facility Revenue Series of 1980 (Matson Terminals, Inc. Project) (Matson Navigation Co.-Guarantor) ------- Baa
Hawaii Housing Authority
Single Family Mortgage Purchase Revenue ---------- A 1
Hawkins County Industrial Development Board, Tenn.
Industrial Development Revenue Series A (K mart Corp. Project-Guarantor) ---------- Aa
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ------ A
Hayfield, Mich. ---------- †Withdrawn
Haywood Co., Tennessee Health & Educational Facilities Board, Tenn.
Industrial Development Revenue Series of 1980 Hosptial Corporation of America Project ---------- A
Hazle Township, Pa. ---------- Baa
Heatherloch Municipal Utility Dist., Texas
G.O. & Net Revenue ---------- Baa
Helena, Montana
Parking Facilities Revenue ---------- †Withdrawn
St. Peter's Community Hospital, Hospital Facilities Revenue Series of 1980 ----- Con. (A)
Hendricks County, Ind. ---------- †Withdrawn
Henniker, N.H. ---------- Baa 1
Henry County, Iowa
Henry County Health Center Hospital Revenue ---------- A
Henry County Development Auth., Georgia
Industrial Development Revenue 1980 Series A (International Paper Co. -Guarantor) ---------- Aa
Hernando County, Florida
Lykes Memorial Hospital, Hospital Gross Revenue ---------- Con. (Baa 1)
Hi-Desert Memorial Hospital Dist., Calif.
Gross Hospital Revenue (State Health Facility Construction Loan Guaranty Law) ---------- Con. (Aa) to A 1
Hidalgo County Drainage Dist. No. 1, Texas ---------- Baa 1 to A
Higher Educational Loan Program of Kansas, Inc., Kans.
Guaranteed Student Loan Program Revenue, Series of 1980 ---------- Aa
Highland Local S/D (Morrow & Delaware Cos.) Ohio ---------- Baa 1
Hill Junior College Dist., Texas
Combined Use Fee Revenue ---------- Con. (Baa 1) to Baa 1

Rating

Hillsboro, Ore. ---------- A to A 1
Holland Community Hospital Auth., Mich.
Hospital Revenue, 1977 Series A -- Con. (A) to A
Holsboro, Ore. ---------- A to A 1
Hobart Community School Building
Corp., Ind. - Lease Rental---------- Con. (Baa 1)
Hobbs, N.M.
Sales Tax Revenue ---------- A 1
Hollywood, Florida ---------- Baa 1 to A
Sewer Revenue---------- Baa to A
Water & Sewer Revenue Series of
1971-A---------- Baa to Baa 1
Holyoke, Massachussetts
Electric Revenue ---------- A 1 to A
Homewood, Illinois
Waterworks & Sewerage Revenue--------A to Baa
Homewood-Flossmoor Park Dist., Illinois
Artificial Ice Skating Rink
Revenue ---------- Con. (Baa) to B
Hopatcong (Borough of), N.J.---------- †Withdrawn
Hope Public S/D No. 10, N.D. ---------- Baa 1
Hopewell Industrial Development Auth., Va.
Industrial Development Revenue Series of 1977
(Continental Group, Inc.—Guarantor)------- A
Pollution Control Revenue (Continental
Group, Inc.—Guarantor) ---------- A
Pollution Control Revenue Series of 1980
(Continental Group, Inc.—Guarantor)------- A
Horry County, S.C.
Conway Hospital (GNMA
Collateralized) ---------- Con. (Aaa)
Houston, Texas
Water Revenue, Series Dated 12/1/50
Through 12/1/79 ---------- Aa to Con. (Aaa)
Water Refunding Revenue (Junior
Lien) Series of 1980---------- A
Houston Housing Finance Corp., Texas
Single Family Mortgage Revenue
(Multiple Originators & Servicers)
Series of 1980---------- †Suspended
Hubbard County, Minn. ---------- †Withdrawn
Hudson Independent S/D, Texas---------- Baa
Hudsonville Public Schools, Mich.
Qualified School Bond Loan Fund ----------A 1
Humphreys County Industrial Development
Board, Tenn.
Solid Waste Disposal Series of 1977 (Inland
Container Corp.—Guarantor) ----------A to Aa
Huntington, W.Va.
Sewer Revenue---------- Baa
Huntington Beach, Calif. ---------- A to A 1
Huntington Beach Parking Auth., Calif.
Lease Rental---------- Baa 1 to A
Huntington Beach Public Facilities Corp., Calif.
Lease Rental---------- Baa 1 to A
Huntington, Cabell & Wayne Counties, W.Va.
Residential Mortgage Revenue 1980
Series A---------- A 1
Huntsville, Texas
Water & Sewer Revenue---------- A to Baa 1
Huntsville Industrial Development Board, Ala.
Industrial Development Revenue Series of
1980 (Colt Industries, Inc., Guarantor)------- A
Industrial Development Revenue (PPG
Industries Inc.-Guarantor)----------Aa
Hurley (Town of), N.M.
Pollution Control Refunding Revenue
Series of 1980 (Kennecott Corp.
-Guarantor) ---------- A
Huron Utilities Auth., Mich.
Golfside Sanitation Sewer Interceptor
Series II, Water Supply System No. 3
(Civic Center Ypsilanti Township) Sewage
Disposal System No. 3 (Civic Center
Ypsilanti Township)---------- †Withdrawn
Hutchinson S/D, Kans.---------- †Withdrawn

I

Idaho Health Facilities Auth.
(Intermountain Health Care, Inc).
Hospital Revenue, Series of 1980----------Aa

Rating

St. Luke's Hospital Revenue
Series of 1977 ---------- Con. (A 1) to A 1
Idaho Housing Agency
Home Improvement Program ---------- A 1
Independence, Iowa
Water Revenue----------†Withdrawn
Indiana County Industrial Development
Auth., Ind.
Pollution Control Reveue Series A
(New York State Electric & Gas Corp.
Guarantor) ---------- A to Baa
Illini Hospital Dist., Illinois ---------- A 1
Illinois Educational Facilities Auth.
The University of Chicago
Series of 1980, Revenue ----------†Withdrawn
Illinois Environmental Facilities Finance Auth.
American Fly Ash Co. (U.S. Small Business
Administration Guaranteed)----------Aaa
Del Mar Plating & Anodizing (U.S. Small
Business Administration Guaranteed)------Aaa
Guaranteed Small Business Administration,
Series of 1980 Clayton Chemical
Company ----------Aaa
Guaranteed U.S. Small Business
Administration, Series of 1980
(Clayton Chemical Co-Guarantor)----------Aaa
Guaranteed Small Business Administration,
Interstate Pollution Control, Inc. ----------Aaa
Guaranteed Small Business Administration
Liquid Dynamics, Inc.----------Aaa
Guaranteed Small Business Administration
Mel's Disposal Service----------Aaa
Guaranteed United States Small
Business Administration Series 1980
A1-A8 Base Purchase Payment
Guaranteed by United States Small
Business Administration ----------Aaa
Pollution Control Revenue Series of 1980
(Union Oil Co. of California-
Guarantor) ---------- Aa
Pollution Control Revenue Series D
(Central Illinois Public Service Co.-
Guarantor) ---------- A
Solid Waste Disposal Revenue (Waste
Management-Guarantor) ---------- A
Solid Waste Disposal Revenue
(Browning-Ferris Ind., Inc.-Guarantor)----Baa
Solid Waste Disposal Revenue Series
of 1980 (Waste Management, Inc.
-Guarantor) ---------- A
Illinois Health Facilities Auth.
Augustana Hospital & Health
Care Center Revenue ----------Con. (Baa 1)
Mennonite Hospital Association ---------Con. (A)
Memorial Medical Center Revenue Refunding
Series of 1977 ---------- Con. (A 1) to A 1
Methodist Medical Center Revenue,
Series of 1980 ---------- Con. (A) to A 1
Morris Hospital Revenue, Series of 1980---------A
Ravenswood Hospital Medical Center
Revenue Refunding, Series
of 1978 ----------Con. (A) to A
Thorek Hospital & Medical Center
Revenue----------†Withdrawn
West Suburban Hospital Revenue -------Con. (A)
Illinois Industrial Pollution Control
Financing Auth., Solid Waste Disposal
Revenue 1978 Series A (Waste
Management, Inc.-Guarantor) -------- Baa to A
Pollution Control Revenue (Interlake, Inc.
-Guarantor) ---------- A to Baa
Indiana County Industrial Development
Auth., Pa.
Pollution Control Revenue (Pennsylvania
Electric Co.-Guarantor)----------Baa to Ba
Industrial Development Revenue (McDonald's
Corp. Projects) Series of 1980
(McDonald's Corp.—Guarantor)----------A
Indiana Educational Facilities Auth.
DePauw University Collateralized
Revenue, Series of 1980 ----------Aaa
Saint Mary's College
Collateralized Revenue---------- Aa

Rating

Indiana Housing Finance Auth.
Single Family Mortgage Program ----------Aa
Indiana Toll Road Commission
Revenue, Series of 1980---------- A
Indiana Township, Pa. ---------- †Withdrawn
Indianapolis, Indiana
Economic Development Revenue (Martin
Marietta Corp.-Guarantor) ---------- A
Economic Development Revenue Series of
1980 (RCA Indianapolis Project) ---------- A
Indio Civic Center Auth., California
Lease Rental----------A 1
Ingham County, Michigan
G.O., Limited Tax ----------A 1
Inglewood, California
Single Family Mortgage Revenue ---------- A
Iona-Bonneville Sewer Dist., Ida.
Sewer Revenue---------- †Withdrawn
Iowa, State of
Liquor Sales Revenue ----------A 1
Iowa Great Lakes Sanitary Dist., Iowa---------- A
Iowa Lakes Community College
(Area III), Iowa Capital Loan Notes ----------A 1
Iowa State Board of Regents
State University of Iowa Athletic
Facilities Student Fees & Revenue ---------- A
Iroquois County Community Unit S/D
No. 5, Ill.---------- A
Iroquois County Community S/D No. 6,
Ill.---------- †Withdrawn
Irving Flood Control Dist., Texas
G.O. Series of 1974 & 1980 ---------- Baa 1
Island Lake, Ill.---------- †Withdrawn
Island Lake Sanit. Dist., Ill.---------- †Withdrawn
Itsaca (Village of), Ill.
Water & Sewer Revenue---------- †Withdrawn

J

Jackson, Michigan
G.O., Limited Tax ---------- A
Jackson, Mississippi
Special Obligation Sewer
Refunding---------- Con. (Aaa)
Jackson, Tenn. ---------- Baa to A
Jackson Community College, Michigan
Tuition Revenue---------- A
Jackson County, Mo.
Series A-K, Dated 5/1/76
(Refunded)---------- Aa to Aaa
Jackson County Community S/D No. 176
(Trico), Ill. ---------- †Withdrawn
Jackson County Public Water Supply Dist. No.
17, Missouri
Water Revenue ---------- †Withdrawn
Jackson County S/D, Miss. ---------- Baa to Baa 1
Jackson County S/D No. 5, Ore. ------Baa to Baa 1
Jackson, Perry & Randolph Cos. Comm.
S/D No. 176, Ill. ---------- †Withdrawn
Jackson Redevelopment Auth., Miss.
Urban Renewal Revenue (Parking
Facility No. 3 Project) ----------A 1
Jacksonville, Texas
Utility Revenue---------- Baa
Jacksonville Port Auth., Florida
Industrial Development Revenue
Series of 1980 (Trailer Train Co.
-Guarantor)---------- A
Jacksonville Waterworks, Gas & Sewer
Board, Ala.
Water, Gas & Sewer ---------- †Withdrawn
James City Service Auth., Virginia
Industrial Revenue (Anheuser-Busch,
Inc.-Guarantor) ---------- Aa to A
Jamesburg, N.J.---------- †Withdrawn
Jarrell I/S/D, Texas---------- Baa
Jeanerette, Louisiana
Sales & Use Tax Revenue Public Improvement
& Refunding Series of 1980 ---------- Baa
Jefferson County, Alabama
Public Building Refunding Warrants
Dated 7/1/80 ---------- A

Rating

Public Building Warrants Dated 5/1/80 (Refunded) ---------- Aaa
Sewer, Series of 1951 Sewer Construction Warrants Series of 1954 & 1958---------- †Withdrawn
Jefferson County, Kentucky
Pollution Control Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---------- Baa
Pollution Control Revenue Series A & B (B.F. Goodrich Co.-Guarantor) ------- A to Baa
Jefferson County Assisted Housing Corp., Ala.
Mortgage Housing Revenue (Rural Housing Auth. of Jefferson County Section 8 Assisted Elderly Project) Series of 1980---------- Con. (A)
Jefferson County, Colo.
Industrial Development Revenue Series of 1980 (Deluxe Check Printers, Inc.—Guarantor) ---------- A
Jefferson County Hospital Auth., Texas
Baptist Hospital of Southeast Texas Hospital Revenue, Series A ---------- A
Jefferson County, West Virginia
Residential Mortgage Revenue---------- A 1
Jefferson Davis Parish S/D No. 2, La. †Withdrawn
Jefferson Davis Parish Welsh-Roanoke Consolidated S/D No. 1, La. --------- †Withdrawn
Jefferson Local S/D, Ohio (now Gahanna-Jefferson City S/D)---------- A 1
Jefferson Memorial Hospital Association, Mo.
First Mortgage Hospital Revenue Series of 1975---------- Con. (A) to A
Jefferson Parish Community Center & Playground Dist. No. 4, La.---------- Baa
Jefferson Parish Community Center & Playground Dist. No. 11, La.---------- Baa 1
Jefferson Township, N.J. ---------- †Withdrawn
Jenerette Sewerage Dist., La. ---------- †Withdrawn
Jennings, La. ----------Baa to Baa 1
Jersey City Incinerator Auth., N.J.
Revenue ---------- †Withdrawn
Jim Hogg County I/S/D, Texas ---------- Baa
Jim Thorpe Area School Auth., Pa.
Special Revenue, Series of 1977 (Refunded)---------- Aaa
Jo Daviess County Public Building Commission, Ill.
Lease Rental---------- †Withdrawn
Johnson County, Kans.
Single Family Mortgage Revenue 1980 Series A----------Aa
Joliet, Ill. ---------- Baa 1 to A
Civic Center State Support---------- A
Junior College Dist. No. 508, Ill. (now Community College No. 508)-----Aa to A 1
Junior College Dist. No. 515 (Prairie State), Ill.---------- †Withdrawn
Junior College Dist. No. 520 (Kankakee Comm.), Ill. ---------- †Withdrawn
Junior College Dist. No. 531 (Shawnee), Ill.---------- †Withdrawn

K

Kalamazoo County, Michigan
Sanitary Sewer Disposal Limited Tax ---------- A
Kalamazoo County Economic Development Corp., Mich.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp. —Guarantor) ---------- A
Kanawha County Building Commission, West Virginia
St. Francis Hospital Medical Plaza Corp. Revenue ---------- Con. (Baa)
Kane County S/D No. 101 (Batavia), Ill.---------- †Withdrawn
Kane County S/D No. 131 (Aurora E. Side), Ill.---------- †Withdrawn

Rating

Kankakee County Will Counties Community Unit S/D No. 5, Ill. ----------†Withdrawn
Kansas City, Kans.
Single Family Mortgage Revenue 1980 Series A ---------- Aa
Kansas City Industrial Development Auth., Mo.
Industrial Development Revenue (Ralston Purina Co.-Guarantor)---------- Aa
Kansas City S/D, Kans. ----------†Withdrawn
Kaplan, La. ----------†Withdrawn
Kaufman I/S/D, Tex. ---------- Baa to Baa 1
Kay County Home Finance Auth., Oklahoma
Single Family Mortgage Revenue---------- A 1
Kearsarge Regional S/D, New Hampshire
State Guaranteed ----------†Withdrawn
Keith County S/D No. 1, Neb.---------†Withdrawn
Keizer Water Dist., Ore. ---------- A 1
Keller, Tex.
Waterworks & Sewer Revenue
Senior Lien ---------- Con. (Baa) to Baa
Kelso, Washington
Water & Sewer Revenue ----------†Withdrawn
Kenai Peninsula Borough, Alaska
G.O. Bonds Dated 5/1/75 (Refunded)---------- A to Aaa
Kendallville, Ind.
Sewer Revenue ----------†Withdrawn
Kenner Consolidated Sewerage Dist., La.---------- Baa to Baa 1
Kentucky Development Finance Auth.
Industrial Building Revenue 1980 Series B Through G (Louisville & Nashville Railroad Co.-Guarantor) ----------Baa
Kentucky Housing Corp.
Single Family Mortgage Revenue Series of 1980---------- Aa
Kentucky Pollution Abatement Auth.
Pollution Control Revenue 1980 Series A (Louisville & Nashville Railroad Co.-Guarantor) ----------Baa
Kentucky School Building Authority
Woodford County S/D Lease Rental ---------- A
Kentucky Pollution Abatement Authority
U.S. Small Business Administration Guaranteed (Superior Graphite Co.)----------Aaa
Kerrville I/S/D, Tex.---------- Baa to Baa 1
Keyport Borough S/D, N.J.----------†Withdrawn
King County Fire Protection Dist. No. 37, Wash.---------- A
King County Water Dist. No. 107, Wash.
Net Water Revenues & Assessments --------Baa 1
Kings River Conservation Dist., Calif.
Pine Flat Power Revenue ---------- Aa
Kirkwood Community College (Area X), Iowa
Capital Loan Notes---------- Aa
Kissimmee, Fla.
Special Obligation, Series of 1977 (Refunded) ---------- Con. (Aaa) to Aaa
Klamath Falls, Oregon ----------†Withdrawn
Klickitat County Public Utility Dist. No. 1, Wash.
Electric Revenue, Series of 1980 ---------- A 1
Knox County Health & Educational Facilities Board, Tenn.
East Tennessee Children's Hospital Revenue----------Con. (Baa)
Knox County Hospital Association, Indiana
Lease Rental, Series of 1980---------Con. (Baa 1)
Knox County Industrial Development Board, Tenn.
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ------A
Industrial Development First Mortgage Revenue, 1980 Series A (K mart Corp.-Tenant & Guarantor)---------- Aa
Industrial Development Revenue (K mart Corp.-Guarantor) ---------†Withdrawn
(Mosen-Biddle Corp. Project)
(K mart Corp.-Guarantor) ---------- Aa
Knox, Peoria & Stark Counties Comm. Unit S/D No. 210, Ill. ----------Baa 1

Rating

Knoxville, Iowa---------- A
Kohler (Village of), et al., Joint S/D No. 1, Wisc. ---------- †Withdrawn
Kokomo, Indiana ----------Aa to A 1
Economic Development Revenue (Penn-Dixie Industries, Inc.—Guarantor)----------B to Caa
Pollution Control Revenue (Penn-Dixie Industries, Inc.—Guarantor)----------B to Caa
Pollution Control Revenue Series of 1975 (Penn-Dixie Industries, Inc.—Guarantor) ----------B to Caa
Kokomo-Center School Building Corp., Ind.
Lease Rental---------- Aa to A
Kokomo-Center Township Consolidated School Corp., Indiana ---------- Aa to A
Kokomo Public Library, Indiana----------Aa to A 1
Kootenai County S/D No. 272 (Lakeland), Ida. ----------†Withdrawn
Kosciusko County, Ind.----------A 1
Krum I/S/D, Tex. ---------- Baa
Kyger-Creek Local S/D, Ohio ---------- †Withdrawn

L

La Cygne (City of), Kans.
Pollution Control Revenue Series of 1973 (Kansas City Power & Light Co. Guarantor) ----------A to Baa
Pollution Control Revenue Series of 1977 (Kansas City Power & Light Co. Guarantor) ---------- Aa to A
Pollution Control Revenue Series of 1973 Kansas Gas & Electric Co.—Guarantor)---------- Baa to Ba
Pollution Control Revenue Refunding Series of 1977 (Kansas Gas & Electric Co.—Guarantor)----------A to Baa
La Fayette (Town of), New York---------- Baa 1
La Grange Development Auth., Georgia
Industrial Development Revenue Series of 1980 (West Point Pepperell, Inc.) ---------- A
Revenue, Series of 1980 (Butler Manufacturing Co. Project) ---------- A
La Grange I/S/D, Tex. ----------Baa to Baa 1
La Habra Redevelopment Agency, California
Mortgage Revenue, Series of 1980 (Participation Purchase Program)----------Aa
Lackawanna, N.Y. ----------A to Baa 1
Lacon, Illinois
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor)----------A to Baa
Ladysmith, Wisc.
G.O. Promissory Notes ---------- A
Lafayette, Indiana
Pollution Control Revenue (Anheuser -Busch, Inc.-Gurantor) ---------- Aa to A
Lafayette Parish School Board, La.
Sales Tax Revenue Series of 1980---------- A to A 1
Lake County, Ind.----------A 1
Lake County, Ohio
Industrial Development First Mortgage Revenue Series A of 1980 (K mart Corp. -Guarantor)----------Aa
Lake County Community Consolidated S/D No. 46 (Grayslake), Ill. ---------- †Withdrawn
Lake County Hospital Auth., Ind.
Methodist Hospital of Gary, Inc. Hospital, GNMA Collateralized Series of 1980---------- Con. (Aaa)
Our Lady of Mercy Hospital (Sisters of Mercy Health Corp.) Hospital Revenue ----------A 1
Lake County S/D No. 79, Ill. ---------- A
Lake County Special Tax S/D, Fla. No. 1 Consolidated ---------- †Withdrawn
Lake, Cook, Kane & McHenry Counties Community Unit S/D No. 220, Ill.
Series Dated 10/1/77 (Refunded)----------A 1 to Aaa

Rating

Lake, Cook, McHenry & Kane Counties Consolidated H/S/D No. 224, Ill. Series Dated 6/15/64 and 12/15/69 (Refunded)---------- A 1 to Aaa
Lake Crystal, Minn. Combined Utility Revenue---------- Baa
Lake of the Woods County, Minn. G.O. State Aid-Road ---------- A
Lake Villa Public Library Dist., Ill.---------- †Withdrawn
Lake Worth I/S/D, Texas ---------- Baa
Lakeland Unified High S/D, Wisc.
Lakeside Community Hospital, Calif. (State Health Facility Construction Loan Guaranty Law) Series 1978-B ----------Con. (Aa) to A 1
(State Health Facility Construction Loan Guaranty Law)----------Aa to A 1
Special Obligation (Refunded)----------Con. (Aaa) to Aaa
Lamar, Colorado Sales Tax Revenue ---------- A
Lancaster County Hospital Auth., Pa. St. Joseph Hospital, Hospital Gross Revenue Series of 1977-------Con. (A 1) to A 1
Lancaster Sewer Auth., Pa. Sewer Revenue, Series of 1961, 1962, 1971 & 1974, (Refunded)----------Con. (Aaa) to Aaa
Special Obligation Series of 1978 (Refunded)----------Con. (Aaa) to Aaa
Lander, Wyo.---------- †Withdrawn
Lane County S/D No. 19, Ore. ---------- Baa to A 1
Largo, Fla. Special Obligation, Series 1978A (Refunded)----------Con. (Aaa) to Aaa
Water & Sewer Revenue Certificates Dated 12/1/60 & Series 1962, 1963, 1964, 1965, 1966, 1968, 1970 & 1972 (Refunded)----------Con. (Aaa) to Aaa
Larimer County, Colorado Lutheran Hospitals & Home Society (Loveland Hospital) ----------Con. (A 1) to A 1
Larkspur, Calif. Sewer Revenue---------- Baa 1
Las Animas County S/D No. 1 (Trinidad), Colo. ---------- †Withdrawn
Las Cruces, N.M. Municipal Sales Tax Revenue---------- A
Las Virgenes Municipal Water Dist., Calif. ---------- Baa to A
Las Virgenes Municipal Water Dist., Improvement Dist. No. U-1, Calif.---- B to Baa 1
LaSalle County S/D No. 45 (Streator), Ill.---------- †Withdrawn
LaSalle County S/D No. 125, Ill. ---------- Baa 1
LaSalle Parish S/D No. 1-A, La. ---------- Baa
Latah County S/D No. 281 (Moscow), Ida. ---------- †Withdrawn
Lauderdale County & City of Florence Public Hospital Board, Ala. Eliza Coffee Memorial Hospital Special Obligation Refunding, Series of 1977----------Con. (Aaa) to Aaa
Hospital Revenue, Series of 1974 (Refunded)----------Con. (Aaa) to Aaa
Lauderdale County, Miss.---------- †Withdrawn
Industrial Development Revenue Series of 1980 (Dennison Manufacturing Co.-Guarantor)---------- A
Lawrence, Kansas Industrial Revenue, Series of 1976 (TRW, Inc.-Guarantor) ---------- A
Lawrenceville, Illinois Water Revenue ----------Con. (Baa) to Baa
Lawton Community Schools, Michigan Qualified School Bond Loan Fund ---------- A
Layton, Utah Industrial Development Revenue (C.D.I., Ltd. Project) (K mart Corp. -Tenant & Guarantor) ----------Aa

Rating

Leake County, Mississippi State-aid Road---------- A 1
Lebanon (City of) Auth., Pennsylvania Water Revenue, Series of 1961 & 1971 (Refunded) ---------- Con. (Aaa) to Aaa
Lebanon County Area Vocational Technical School Auth., Pa. ----------†Withdrawn
Lebanon Township S/D, N.J.----------†Withdrawn
Lee County, Iowa---------- A 1
Lee & Ogle Counties S/D No. 170, Illinois----------†Withdrawn
Lehi, Utah Electric Utility Revenue---------- A
Lehigh County Area Vocational Technical School Auth., Pa. ----------†Withdrawn
Lehigh County Industrial Development Auth., Pa. Industrial Development First Mortgage Revenue (The Stanley Works Co.-Guarantor)---------- A
Pollution Control Revenue Series of 1980 (Pennsylvania Power & Light Co.-Guarantor) ---------- Aa
Leola (Town of), Arkansas Industrial Development Revenue Bonds 1980 Series A (International Paper Co.-Guarantor) ---------- Aa
Leonard I/S/D, Texas----------Baa
Lewis County S/D No. 232, Wash.-----†Withdrawn
Lewistown Borough Municipal Auth., Pa. Sewer Revenue ----------†Withdrawn
Lewisville, Texas Water & Sewer Revenue ---------- Baa to Baa 1
Lexington Fayette Urban County Government, Kentucky ----------†Withdrawn
Residential Mortgage Revenue---------- A
Liberty, Mo.----------A to A 1
Lincoln, Wisc. Small Business Pollution Control Revenue (Lincoln Center Coop Dairy Co. Project-Guaranteed by United States Small Business Administration)----------Aaa
Lincoln County, N.M.----------†Withdrawn
Lincoln County, Wisc.---------- A 1 to A
Lindale I/S/D, Tex.---------- Baa to Baa 1
Linden Village, et al. Joint S/D No. 1, Wisc.----------†Withdrawn
Linn, Johnson & Benton Counties College Community S/D, Ia.----------†Withdrawn
Lisbon C/S/D, New York (formerly Lisbon et al., C/S/D No. 2) --------- Baa to Baa 1
Lisle-Woodridge Fire Protection Dist., Ill. ----------A to A 1
Lititz Sewer Auth., Pa. Special Revenue, Series of 1979 ------†Withdrawn
Little Ferry, N.J.---------- Baa to A
Little Rock, Ark. Industrial Development Revenue (Weyerhaeuser Co.—Guarantor) ---------- Aa
Livermore Valley Joint Unified S/D, Educational Facilities Corp., Calif. Lease Rental----------Con. (A) to A
Livingston County Community Unit S/D No. 2, Ill. ---------- A
Livingston Parish Recreation Dist. No. 3, La.----------†Withdrawn
Livonia, Michigan G.O., Limited Tax----------Baa 1
Lodi Memorial Hospital Association, Inc., Calif. Lodi Memorial Hospital (State Health Facility Construction Loan Guaranty Law)---------- Aa to A 1
Lomax, Tex. G.O., Limited Tax of La Porte ---------- Baa to A
Londonderry, New Hampshire---------- A 1
Long Beach, California Marina Revenue ----------Con. (Baa 1)
Long Beach Memorial Hospital Medical Center, Inc., Calif. Hospital Facilities Gross Revenue---------- Con. (A 1) to Aa
Lorain, Ohio ----------A 1 to A
Lorain City S/D, Ohio ----------A 1 to A

Rating

Lorain County, Ohio G.O., Limited Tax ---------- Aa to A
Lorain County Industrial Development Auth. Industrial Revenue (United States Steel Corp.—Guarantor)----------A to Baa
Loraine I/S/D, Tex.---------- Baa
Los Angeles County-Torrance Civic Center Auth., Calif. City Hall Revenue, Dated 2/1/71 Lease Rental----------Con. (Baa) to Baa 1
Loudon, Tennessee Electric Revenue ---------- †Withdrawn
Louisiana Health Educational Auth. New Orleans Parking Facility Lease Rental Revenue Series of 1973---------- Con. (Baa) to Baa
Louisiana Offshore Terminal Auth. Deepwater Port Revenue First Stage Series B (Loop, Inc.-Guarantor)----------Aa
Louisiana Public Facilities Auth. St. Charles General Hospital First Mortgage Hospital Revenue Series of 1974 (Refunded)---------- Con. (Aaa) to Aaa
(U.S. Farmers Home Administration Guaranteed Loans) Series 1980 A Lots A-O; P-Y Agricultural Division Revenue ---------- Con. (Aaa)
Louisiana Public Facilities Auth. Single Family Mortgage Purchase Series of 1980---------- †Withdrawn
Lovejoy I/S/D, Tex.---------- Baa
Lowell (Town of), Indiana Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A
Lowell, Mass.----------Baa to Baa 1
Lower Cape May Regional S/D, N.J. - †Withdrawn
Lower Makefield Township Municipal Sewer Auth., Pa. Guaranteed Sewer Revenue Series of 1976---------- Con. (Aaa) to Aaa
Revenue, Series of 1965 & 1971 ---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978 ---------- Con. (Aaa) to Aaa
Lower Neches Valley Auth. Industrial Development Corp., Texas Marine Terminal Revenue (Gulf Oil Corp.— Obligor) ---------- Aaa
Lowndes County, Miss. Solid Waste Disposal Revenue Series of 1980 (Weyerhaeuser Co.-Guarantor) -----Aa
Lowndes County Development Auth., Ga. Pollution Control Revenue Series of 1980 (Owens-Illinois, Inc.-Guarantor)---------- A
Lucas County, Ohio Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A
Parkview Hospital-Hospital Facilities Revenue Bonds ---------- Con. (Baa 1)
Luna Pier, Michigan Pollution Control, Series A (Consumers Power Co.-Guarantor)---------- Baa to Ba
Luzerne County Industrial Development Auth., Pa. Industrial Development Revenue Series A (Interlake, Inc.-Guarantor) ----------A to Baa
Lycoming County Industrial Development Auth., Pa. Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Lynchburg Industrial Development Auth., Va. Virginia Baptist Hospital First Mortgage Revenue, Series A (Refunded)---------- Aaa
Virginia Baptist Hospital First Mortgage Revenue---------- A

M

Mabank I/S/D, Tex. ----------Baa to Baa 1
Macon, Missouri----------†Withdrawn

Rating

Macon-Bibb Co. Industrial Auth., Georgia
Ocmulgee East Project Series of 1980 ---------- A
Revenue (Parking Facilities Project)
Series of 1980B ---------- Baa 1
Madison, Minnesota ---------- A
Madison Borough, N.J. ---------- †Withdrawn
Madison, Bond & Montgomery Counties Comm.
Unit S/D No. 5, Ill. ---------- A 1 to A
Martin County, Florida
Pollution Control Revenue Series of 1980
(Florida Power & Light Co.-Guarantor) ----- A
Madison County, Ohio
Industrial Development First Mortgage
Revenue, 1980 Series A (K mart Corp.
-Tenant & Guarantor) ---------- Aa
Madison County Community Unit S/D
No. 9, Ill. ---------- †Withdrawn
Madison County Hospital Auth., Ind.
Community Hospital of Anderson Hospital
Revenue, Series A ---------- Con. (Baa 1)
Madison S/D, N.H. ---------- Baa
State Guaranteed ---------- Aaa
Maidencreek Township Auth., Pa.
Guaranteed Sewer Revenue ---------- Baa
Maine Municipal Bond Bank ------- Con. (Aa) to Aa
Maine Health & Higher Educational Facilities
Auth.
Kennebec Valley Medical Center Revenue------ A
Maine Health Facilities Auth.
Central Maine Medical Center Hospital
Revenue, Series A (formerly Central Maine
General Hospital) ---------- Con. (A) to A
Maine State Housing Authority
Single Family Mortgage Acquisition ---------- Aa
Manalapan Township, N.J. ---------- A to A 1
Manchester Township S/D, N.J. ------- †Withdrawn
Mandan, N.D.
(Small Business Pollution Control
Revenue Twin-Dakotas Dairy Corp.
Project United States Small Business
Administration Guaranteed) ---------- Aaa
Manheim Township School Auth., Pa.
Series of 1962,
Refunded ---------- †Withdrawn
Manitowoc, Wisc.
Electric Revenue ---------- †Withdrawn
Mantua Township S/D, New Jersey
Chapter No. 177 (as amended) ------- †Withdrawn
Maplewood Area Vocational S/D, Ohio
5 Year Tax Anticipation Notes ------ †Withdrawn
Maricopa County, Ariz.
Elementary S/D No. 1 ---------- A 1
Elementary S/D No. 21 ---------- Baa 1
Elementary S/D No. 93 ---------- Baa to A
Elementary S/D No. 90 ---------- A
St. Luke's Hospital Medical Center Hospital
Revenue, Series of 1980 ---------- Con. (A 1)
Sun City Community Hospital, Hospital
Revenue, Series A ---------- Con. (A) to A
Maricopa County Industrial Development
Auth., Ariz.
Industrial Devlopment Revenue
(Weyerhaeuser Co.—Guarantor) ---------- Aa
Lutheran Hospitals & Home Society (Mesa
Lutheran Hospital) ---------- Con. (A 1) to A 1
Marietta, Ga.
Board of Light & Waterworks Public
Utility Revenue ---------- A to A 1
Marietta-Donegal Joint Auth., Pennsylvania
Special Obligation, Series of 1980 ---------- Aaa
Marin County Redevelopment Agency, Calif.
Single Family Mortgage Revenue
1980 Issue A ---------- A
Marion County Hospital Auth., Indiana
Community Hospital of Indianapolis
Hospital Facility Revenue Series A ---------- Aa
Marion County Industrial & Environmental
Board, Tenn.
Pollution Control Revenue (Penn-Dixie
Industries, Inc.—Guarantor) ---------- B to Caa
Marion County S/D No. 14J, Ore. ------ †Suspended
Marion County S/D No. 15, Ore. ------- †Suspended
Marion County S/D No. 24J, Ore. ------ †Suspended

Rating

Marion County S/D No. 103C, Ore. ----†Suspended
Marion County U/H/S/D No. 4J,
Ore. ----------†Suspended
Marion Local S/D, Ohio ----------†Withdrawn
Marion, Palmyra, Williamson, Sodus, Walworth
& Ontario C/S/D No. 1, N.Y. (now Marion
C/S/D) ---------- Baa to Baa 1
Marlborough, Mass. ---------- Baa 1 to A
Marple Newtown School Auth., Pennsylvania
(formerly Marple Newton Joint School Auth.)
Lease Rental ---------- Baa 1 to A
Marple Newtown S/D, Pennsylvania --- Baa 1 to A
Marquette McGregor Community S/D, Ia. -------- A
Marshall County Board of Education, W.Va. ---- Aa
Marshalltown, Iowa
Marshalltown Area Community Hospital
Hospital Facilities Revenue
1977 Series A ---------- Con. (A) to A
Martin County Board of Public Instruction, Fla.
Race Track Revenue ---------- Baa 1
Martin County Industrial Facilities &
Pollution Control Financing Auth., North
Carolina
Industrial Revenue, Series of 1980
(West Point Pepperell, Inc.-Guarantor) ------- A
Martinsville Metropolitan S/D, Indiana ---------- A
Maryland Community Development
Administration
FHA Insured Housing Mortgage
Revenue ---------- Con. (Aa)
Single Family Program ---------- Aa
Maryland Health & Higher Educational
Facilities Auth.
Peninsula General Hospital
Revenue Refunding ---------- Con. (A) to A
Marysville, Calif.
Rideout Memorial Hospital Insured
Hospital Revenue 1980 Series A ---------- Aa
Rideout Memorial Hospital
(State Health Facility Construction
Loan Guaranty Law) ---------- Aa to A 1
Marysville, Michigan
Pollution Control, Series A (Consumers
Power Co.-Guarantor) ---------- Baa to Ba
Mason Creek Utility Dist., Texas ---------- Baa
Massachusetts Health & Educational
Facilities Auth.
Affiliated Hospital Center, Inc.
GNMA Collateralized
Revenue Series A ---------- Con. (Aaa)
Anna Jaques Hospital Revenue ---------- Con. (A)
Boston University Revenue, Series B ---------- A 1
Massachusetts General Hospital
Series A (Refunded) ---------- Aa to Aaa
Massachusetts Institute of Technology
Series D (Collateralized) ---------- Aaa
New England Medical Center Hospital
Issue, Series A GNMA Collateralized
Revenue ---------- Con. (Aaa)
Milford-Whitinsville Regional Hospital
Revenue, Series A ---------- Con. (A)
St. Luke's Hospital ---------- Con. (Baa 1)
Springfield College Series A ---------- A
Massachusetts Housing Finance Agency
Residential Development, 1980
Issue I, Series A (Section 8
Assisted) ---------- Con. (A 1)
Massachusetts Industrial Finance Agency
Pollution Control Revenue (Springfield
Foundry Co., Inc.) U.S. Small Business
Administration Guaranteed, Series
of 1980 ---------- †Withdrawn
Pollution Control Revenue (New England
Power Company Guarantor) ---------- A
Massena (Town of), N.Y. ---------- A
Mauston, et al, Joint S/D No. 1,
Wisc. ---------- †Withdrawn
Maywood (Village of), Ill.
Waterworks & Sewer
Revenue ---------- †Withdrawn
Maywood S/D, N.J. ---------- †Withdrawn
Mayville, N.D. ---------- Baa
Mayville, Wisc. ---------- A

Rating

McAllen, Tex.
Sewer Revenue, Junior Lien ---------- Baa
McHenry & Boone Counties Community
Unit S/D No. 50, Ill. ---------- A
McHenry County Comm. Consol. S/D
No. 18, Ill. ---------- A
McKeon County Industrial Development
Auth., Pa.
Industrial Development Revenue Series
of 1980 (Corning Glass Works Project-
Guarantor) ---------- Aa
McKinley County, N.M. ---------- Baa 1 to A
McLeod County, Minn. ---------- A
McMinn County, Tenn.
Industrial Development Revenue
Series 1980 (Midland-Ross Corp.-
Guarantor) ---------- A
McMinnville Health & Educational Facilities
Board,
Tennessee
Revenue, Series of 1981 Hospital Corp. of
America
-Guarantor) ---------- A
Meadows Municipal Utility District,
Tex. ---------- Baa 1
Meadville Area School Auth., Pa. ------ †Withdrawn
Mechanicsburg Area S/D, Pa. ---------- A
Mechanicsburg S/D Auth., Pa.
Lease Rental Revenue ---------- Baa to A
Medary Sanitation District No. 1,
Wisc. ---------- †Withdrawn
Medford, Minn. ---------- Baa
Medford I/S/D No. 763, Minn. -------- †Withdrawn
Melrose, Minnesota ---------- Baa 1
Memphis County Industrial Development
Board & Shelby County, Tenn.
Industrial Development Revenue Series A
(Federated Department Stores, Inc.
Project-Guarantor) ---------- Aaa
Mendham Township, N.J. ---------- †Withdrawn
Menominee, Mich.
Limited Tax ---------- A
Mercedes Development Corp., Inc., Tex.
Industrial Development Revenue (SBA
Guaranteed) (H&H Meat
Products Co.) ---------- Aaa
Merriam, Kansas
Industrial Development Revenue (Montgomery
Ward & Co., Inc.-Guarantor) ---------- A to Baa
Merrillville Community School Building
Corp., Ind.
First Mortgage, Dated 12/1/74
(Refunded) ---------- Baa 1 to Aaa
Mesa County, Colorado
Joint Sewer Revenue, Refunding ---------- A
Metropolitan Government of Nashville and
Davidson Co., Tenn.
Health & Educational Facilities Board
Elderly Housing Facilities Revenue
Series A (Refunded) ---------- Aaa
Industrial Revenue, Series of
1980 (Bendix Corp. Guarantor) ---------- A
Industrial Development Revenue Bonds
Hospital Corp. of America Project ---------- A
Industrial Development Revenue Series
of 1980 (Container Corp. of America-
Guarantor) ---------- A
Vanderbilt University Revenue,
1980 Series A ---------- Aa
Metropolitan Hospital Auth., Texas
Gaston Episcopal Hospital Hospital
Mortgage Revenue ---------- Con. (Baa)
Metropolitan Seattle Transit System, Washington
Motor Vehicle Excise Tax, Retail Sales
& Use Tax ---------- A to A 1
Metzger Water Dist., Ore. ---------- A to A 1
Miami County, Ohio
Industrial Development First Mortgage
Revenue, 1980 Series A (K mart Corp.
-Guarantor) ---------- Aa
Industrial Development Revenue (McDonald's
Corp. Projects) Series of 1980
(McDonald's Corp.—Guarantor) ---------- A

Rating

Miami, Florida
Parking Revenue, Junior Lien---------- Baa 1
Miami Industrial Auth., Oklahoma
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor) -------A to Baa
Miami Springs, Florida
Sewer Revenue, Series of 1973----------Baa to Baa 1
Michigan, State of----------Aa to A
G.O. Highway Construction, Issued Under Act 87---------- †Withdrawn
Limited Access Highway Act 205 ---------- †Withdrawn
Michigan City Area Schools, Ind. ----------Aa
Michigan Higher Education Student Loan Authority
Student Loan Refunding Rev. Notes Series 11-E---------- A
Michigan Job Development Auth.
Revenue, U.S. S.B.A. Guaranteed 1980
Series B1-B5---------- Aaa
Series A 1-A 14---------- Aaa
Michigan Public Power Agency
Campbell Project Revenue---------- Con. (A)
Michigan State Hospital Finance Auth.
Detroit Osteopathic Hospital Corp.
Hospital Revenue & First Mortgage---------- A
Sisters of Mercy Health Corp.
Hospital Revenue ----------A 1
Allegan General Hospital Hospital Revenue & First Mortgage---------- Con. (Baa)
Hutzel Hospital Hospital Revenue & First Mortgage---------- A to Con. (A)
Mary Free Bed Guild of Grand Rapids
Gross Revenue & First Mortgage---------- Con. (A) to A
Northwest General Hospital
Hospital Revenue & First Mortgage
Series A---------- Con. (Baa 1)
Mercy Hospital, Cadillac Hospital (Sisters of Mercy Health Corp.
Gross Revenue---------- A to A 1
Mercy Memorial Hospital, Hospital Revenue & First Mortgage Series A - Con. (A)
Mt. Carmel Mercy Hospital & Medical Center (Sisters of Mercy Health Corp.) ------- A to A 1
St. Joseph Mercy-Ann Arbor (Sisters of Mercy Health Corp.) ------- A to A 1
St. Lawrence Hospital, Lansing (Sisters of Mercy Health Corp. Hospital Gross Revenue & First Mortgage)---------- A to A 1
Saratoga General Hospital Revenue, Series A---------- Con. (Baa 1)
W.A. Foote Memorial Hospital
Hospital Revenue & First Mortgage Revenue ---------- †Withdrawn
Michigan State Housing Development Auth.
Single Family Insured Mortgage Revenue ----------A 1 to Aa
Mid-South Industrial Auth., Okla.
Industrial Development Revenue Series 1979 (Baker International Corp.-Guarantor) ----------A to Aa
Middlesex County Industrial Pollution Control Financing Auth., New Jersey
Pollution Control Revenue Series of 1980 (Standard Oil Co. of California-Guarantor) ---------- Aaa
Middlesex S/D, N.J.---------- †Withdrawn
Middletown City S/D, Ohio
5 Yr. Tax Anticipation Notes ---------- A
Middletown Township, New Jersey------ Baa 1 to A
Midland, Mich.
Water Revenue ---------- A
Midland County Housing Finance Corp., Texas
Single Family Mortgage Revenue ----------Aa
Milford, N.H. ---------- A
Milford Exempted Village S/D, Ohio Baa to Baa 1
Milford Industrial Development Corp. 1, Del. (State Guaranteed)---------- A to A 1
Millis, Mass.---------- †Withdrawn
Milwaukee, Wisc. ---------- Aaa to Aa
Milwaukee County, Wisc.---------- Aaa to Aa

Rating

Milwaukee County Metropolitan Sewerage Dist., Wisc.----------Aaa to Aa
Mineola, Texas
G.O., Limited Tax----------Baa
Mineral Wells, Texas---------- Baa to Baa 1
Minnesota Higher Education Facilities Auth.
Augsburg College First Mortgage Revenue Series I ---------- Con. (Baa 1) to Baa 1
College of St. Thomas, Revenue------†Withdrawn
St. Scholastica College First Mortgage Revenue Series Two-B----------Baa
Minnesota Housing Finance Agency
Residential Mortgage ---------- A 1 to Aa
Mio Ausable Schools, Mich.
Qualified School Bond Loan Fund ---------- A 1
Minot, N.D.
Industrial Development First Mortgage Revenue, 1980 Series A (K mart Corp. Guarantor) ---------- Aa
Mishawaka, Ind. ---------- Aa to A 1
Sewer Revenue ---------- A to Baa
Water Revenue (Junior Lien) ------- Baa 1 to Baa
Water Revenue (Senior Lien)---------- A to Baa 1
Mishawaka Junior High School Building Corp., Indiana
Lease Rental ---------- Aa to A 1
Mishawaka School City, Indiana---------- A 1
Mississinewa High School Building Corp., Ind.
Special Obligation Refunding Dated 4/1/77 (Refunded) ---------- Con. (Aaa) to Aaa
Missouri City, Texas
Permanent Improvement ---------- Baa to Baa 1
Missouri Environmental Improvement Auth.
Environmental Improvement Revenue Bond, Series of 1980 (American Cyanamid Co.-Obligor) ---------- Aa
Missouri Health & Educational Facilities Auth.
Independence Sanitarium & Hospital----------†Withdrawn
St. Anthony's Medical Center Health Facilities Revenue --------Con. (A) to A
St. Louis Children's Hospital Health Facilities Revenue ---------- Con. (A 1)
Trinity Lutheran Hospital Hospital Facilities Revenue---------- Con. (A)
Washington University Educational Facilities Revenue---------- Aa
Missouri State Environmental Improvement Auth.
(Amoco Oil Co. Project) Pollution Control Revenue Series of 1980 (Standard Oil Co. of Indiana-Guarantor)----------Aaa
Environmental Improvement Revenue (Union Electric Co.-Guarantor)---------- A
Environmental Improvement Revenue Collateralized Series of 1977 First Mortgage Revenue (Kansas City Power & Light Co. Guarantor)---------- Aa to A
Environmental Improvement Revenue Collateralized Series of 1978 First Mortgage (Kansas City Power & Light Co. Guarantor)---------- Aa to A
Small Business Environmental Improvement Revenue (Great Lakes Container Corp. Project-Installment Payments Guaranteed by the United States Small Business Administration)----------Aaa
Mobile, Ala.
Industrial Development Board Series of 1975 (Pet, Inc.—Guarantor)----------†Withdrawn
Mobile Industrial Development Board, Ala.
Environmental Improvement Revenue 1973 Series A (Scott Paper Co.-Guarantor) ---------- Aa to A
Environmental Improvement Revenue 1976 Series A (Scott Paper Co.-Guarantor) ---------- Aa to A
Environmental Improvement Revenue 1980 Series A (Scott Paper Co.-Guarantor) - Aa to A
Industrial Development Revenue1976 Series B (Scott Paper Co.-Guarantor)---------- Aa to A
Pollution Control Revenue 1976 Series A (Scott Paper Co.-Guarantor)---------- Aa to A

Rating

Pollution Control Revenue 1977 Series A (Scott Paper Co.-Guarantor) ---------- Aa to A
Environmental Improvement Revenue 1980 Series A (Scott Paper Co.-Guarantor)--------Aa
Modesto Irrigation Dist., California
Electric Revenue ----------A 1
Mohave County Industrial Development Auth., Arizona
Havasu Regional Hospital (Lutheran Hospitals & Homes Society) Floating Rate Hospital Facility Revenue ----------A 1
Monahans-Wickett-Pyote I/S/D, Tex.----------Aa
Monessen, Pa. ---------- †Withdrawn
Monroe, Wisconsin
Lugano Cheese Co., Inc., U.S. Small Business Administration Guaranteed ------ Aaa
Monroe County, Iowa---------- A
Monroe County, Mich.
Environmental Improvement Revenue Series A (Ford Motor Co. Guarantor) -------Aa
Pollution Control Revenue Series A Collateralized (Detroit Edison Co. -Guarantor)---------- Baa
Monroe County Industrial Development Agency, N.Y.
Industrial Development Revenue Series of 1979 (Emhart Corp.-Guarantor)---------- A
Monroe County Industrial Development Auth., Pa.
Guaranteed Commercial Development Revenue ---------- †Withdrawn
Industrial Development Revenue Series B (Consolidated Freightways, Inc.-Guarantor) ---------- A
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp. —Guarantor) ---------- A
Monroe-West Monroe Public Trust Financing Auth., La.
Single Family Mortgage Revenue 1980 Series A----------Aa
Montgomery County, Maryland
Pollution Control Revenue (Potomac Electric Co.-Guarantor) ---------- A to Aa
Montgomery County, Ohio
Miami Valley Hospital Society of Dayton Hospital Facility Revenue---------- Con. (A)
Montgomery County Housing Finance Corp., Texas
Single Family Mortgage Revenue Series of 1980----------Aa
Montgomery County Industrial Development Auth., Pa.
Industrial Development Revenue Series of 1978 (Syntex Corp.-Guarantor)----------Aa
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A
Industrial Development Revenue Series A of 1980 (American Stores Co.-Guarantor)---------- Baa
Industrial Development Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---------- Baa
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Montgomery County Industrial Development Authority, Virginia
Industrial Development Reveune Refunding, Series of 1980 (Hospital Corp. of America -Guarantor)---------- A
Montgomery County Industrial Development Board, Tenn.
Industrial Development Revenue Series of 1980 (K mart Corp.-Guarantor) ----------Aa
Montgomery County Municipal Utility Dist. No. 36, Tex. ---------- Baa
Montgomery Medical Clinic Board, Ala.
Jackson Hospital & Clinic Hospital Revenue Refunding & Capital Improvement, Series 1977 A---------- Con. (A) to A

Rating

Monticello, Kentucky
Water & Sewer Revenue Dated 6/1/62, 6/1/67 & 6/1/73 (Refunded) ---------- Aaa
Montour County Industrial Development Auth., Pennsylvania
Industrial Development Revenue Series of 1980 (TRW, Inc.-Guarantor) ---------- A
Montvale S/D, N.J. ---------- †Withdrawn
Montville, N.J. ---------- †Withdrawn
Montville Township S/D, N.J. ---------- †Withdrawn
Moorestown Township S/D, N.J. ------ †Withdrawn
Moorhead (City of), Minnesota
Industrial Development Revenue (Anheuser-Busch. Inc.-Guarantor) ---------- Aa to A
Pollution Control Revenue (Anheuser-Busch, Inc.-Guarantor) ---------- Aa to A
Morgan County, Colo.
Pollution Control Revenue 1979 Series A (Public Service Co. of Colorado—Guarantor) ---------- A
Morgan, Sangamon & Macoupin Counties S/D No. 6 (Waverly), Ill. ---------- †Withdrawn
Morgan Hill Unified S/D Schoold Building Corp., Calif.
Lease Rental---------- Con. (Baa 1) to A
Morristown Industrial Development Board, Tenn.
Pollution Control Revenue Series of 1975 (Akzona Inc.-Obligor) ---------- Baa to Ba
Moulton Niguel Water Dist. Improvement Dist. No. 1A, Calif. ---------- †Withdrawn
Moulton Niguel Water Dist. Improvement Dist. No. 2A, Calif. ---------- †Withdrawn
Moultonboro S/D, N.H.---------- Baa 1
Mount Dora, Fla.
Special Obligation, Series of 1978B (Refunded)---------- Con. (Aaa) to Aaa
Mt. Graham Hospital Dist., Ariz. ------ †Withdrawn
Mt. Lebanon Hospital Auth., Pa.
St. Clair Memorial Hospital -------- Con. (A) to A
Mount Olive Township S/D, N.J. ------ †Withdrawn
Mount Pleasant Area S/D, Pa. ---------- Baa 1
Mount Pleasant Joint School Auth., Pa.
Lease Rental---------- Baa to Baa 1
Mount Pleasant, Michigan
Water Revenue ---------- Con. (A) to A
Mt. Vernon Hancock Jr. Sr. H/S Building Corp., Ind.
Lease Rental---------- †Withdrawn
Mountain Lake, Minn. ---------- A to Baa 1
Mountain View Elem. S/D, Calif. ---------- Baa to A
Mountainside, N.J.---------- A to A 1
Muckinipates Auth., Pa.
Sewer Revenue---------- †Withdrawn
Muhlenberg Township S/D Auth., Pa.
Special Revenue, Series of 1978 ------ †Withdrawn
Mukwonago S/D, Wisc. (formerly Mukwonago Unified H/S/D) ---------- A 1
Multnomah County, Ore. ---------- Aa
Multnomah & Clackamas Counties S/D 28-302J, Ore. ---------- A
Muncy Joint School Auth., Pa. -------- †Withdrawn
Municipal Assistance Corp. for the City of New York, N.Y.
1980 Series 25, Second General Resolution ---------- Baa 1
1980 Series 26, Second General Resolution ---------- Baa 1
First General Resolution 1975 Series A (Refunded)---------- Con. (Aaa) to Aaa
1975 Series G, First General Resolution (Refunded)---------- Con. (Aaa) to Aaa
1975 Series M, First General Resolution (Refunded)---------- Con. (Aaa) to Aaa
1975 Series U, First General Resolution (Refunded)---------- Aaa
1975 Series Y, First General Resolution
Munster, Indiana ---------- A
Munster Municipal Center Corp., Indiana
First Mortgage Revenue---------- Con. (A) (Refunded)---------- Aaa
Second General Resolution Series 23 ------- Baa 1
Series 24, Second General Resolution ------ Baa 1

Rating

Murdock-Sunnyside School Building Corp., Ind.
Lease Rental ---------- Con. (Aa)
Muskegon County, Michigan
Pollution Control Revenue Series C (Scott Paper Co.-Guarantor)---------- Aa to A
Muskegon Township, Michigan ---------- Baa
Muskingham County, Ohio
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor)---------- A
Muskingum County, Ohio ---------- †Withdrawn

N

Nacogdoches County Hospital Dist., Tex.
Hospital Revenue, Series of 1980 ---------- Con. (Baa) to Baa 1
Napa City Housing Auth. Building Auth., Calif.
Lease Rental ---------- Con. (A) to A
Naperville, Ill. ---------- A to A 1
Nassau County Housing Finance Auth., Florida
Single Family Mortgage Revenue 1980 Series A ---------- Aa
Natalia I/S/D, Texas ---------- Baa
Nazareth Area S/D, Pa.---------- A
Nebraska Mortgage Finance Fund
Single Family Mortgage Revenue 1980 Series A ---------- Aa
Single Family Mortgage Revenue 1980 Series B---------- Aa
Nevada Joint U/H/S/D School Building Corp., Calif.
Lease Rental ---------- Con. (A) to A
Neville Township, Pa. ---------- †Withdrawn
Newark Unified S/D School Bldg. Corp., Calif.
Lease Rental ---------- Con. (A) to A
Newark S/D, Calif.
(assumed by Newark Unified S/D)------ Baa to A
New Castle Community School Building Corp., Ind.
Lease Rental ---------- A 1 to A
New Castle Community School Corp., Ind.---------- A 1 to A
New Castle County, Delaware
Single Family Mortgage Revenue 1980 Series B---------- Aa
New Castle Elementary School Building Corp., Indiana
Lease Rental ---------- Con. (A 1) to A
New Hampshire Higher Educational & Health Facilities Auth.
Concord Hospital Revenue---------- Con. (A)
Elliot Hospital of Manchester Refunding Revenue ---------- Con. (A) to A
Elliot Hospital of Manchester Revenue, Series A (Refunded)--------- Con. (Aaa) to Aaa
New Hampshire Housing Finance Agency
Single Family Mortgage Acquisition---------- Aa
New Hampshire Industrial Development Auth.
Industrial Development Revenue (Interlake, Inc.-Guarantor)---------- A to Baa
New Hanover County Industrial Facilities & Pollution Control Financing Auth., N.C.
Collateralized Pollution Control Revenue (Carolina Power & Light Co.-Guarantor) ---- A
New Haven, Conn.
Parking Revenue, Series of 1980 ---------- A
New Haven, Ind.
Sewer Revenue ---------- †Withdrawn
New Haven Unified S/D School Building Corp., Calif.
Lease Rental, Series 1976 ---------- Con. (A) to A
New Jersey Economic Development Auth.
Economic Development 1980 Series A El Dorado Terminals Co. Project (The Dow Chemical Co.-Lessee)---------- A
Economic Development Bonds Series 1980 RCA Corp. Cherry Hill Project---------- A
Economic Development Revenue Bonds Series A of 1980 Boro. of Audubon Project (Camden Co., N.J.) (American Stores Co.-Guarantor)---------- Baa

Rating

Economic Development Revenue Bonds Series A of 1980 Boro. of Glassboro Project (Gloucester Co., N.J.) (American Stores Co.-Guarantor)---------- Baa
Economic Development Revenue Bonds Series A of 1980 Lawrence Township Project (Mercer Co., N.J.) (American Stores Co.-Guarantor)---------- Baa
Industrial Development Revenue 1980 Series A (Scott Paper Co.-Guarantor) --------- Aa to A
Industrial Development Revenue (Outboard Marine Corp.—Guarantor)---------- A to Baa
Natural Gas Facilities Revenue (New Jersey Natural Gas Co.-Guarantor) ---------- A
Pollution Control Revenue (Merck & Co., Inc.-Guarantor) ---------- Aaa
Water Facilities Revenue 1980 Series A (Hackensack Water Co.—Guarantor)---------- A
New Jersey Educational Facilities Auth.
Ocean County College Revenue ---------- Baa 1
Fairleigh Dickinson University Series A Revenue---------- Baa 1 to A
St. Peter's College Revenue, 1975 Series B (Refunded)---------- A to Aaa
Saint Peter's College Special Obligation (Refunded)---------- Con. (Aaa) to Aaa
The Institute for Advanced Study Revenue, 1980 Series A (Collateralized) ---------- Aaa
New Jersey Health Care Facilities Financing Auth.
John F. Kennedy Memorial Hospital Revenue ---------- Con. (A)
Bayonne Hospital ---------- Con. (Baa 1)
John F. Kennedy Memorial Hospital Revenue ---------- †Withdrawn
Raritan Bay Health Services Corp. Issue (GNMA Collateralized) ---------- Con. (Aaa) to Aaa
St. Francis Medical Center Series A---------- Con. (Baa)
West Hudson Hospital Association Revenue ---------- Con. (A)
New Jersey Housing Finance Agency
Multi-Family Mortgage (Section 236 Assisted)---------- Con. (A 1)
New Jersey Turnpike Auth.
Turnpike Revenue, Series F---------- †Withdrawn
New Madrid County Reorganized S/D R-1, Mo.---------- Baa to Baa 1
New Mexico Junior College Dist., N.M.---- A to Aa
New Orleans Industrial Development Board, La.
Solid Waste Disposal Revenue (Waste Management, Inc.-Guarantor)--------- Baa to A
New Orleans Port Commission, La.
Port Improvement Series of 1955, 1961, 1962, 1966 ---------- A 1 to Aa
New Prague, Minn.
Electric Revenue, 1980 Refunding & Improvement---------- A
New York City Housing Auth., N.Y.
Glenmore Plaza, Project No. NYC-37
William O'Dwyer Gardens Project No. NYC-38---------- †Withdrawn
Glenwood Houses, Project No. NYC-12 ---------- B to Aaa
Gun Hill Houses, Project No. NYC-9---------- B to Aaa
Nostrand Houses, Project No. NYC-11 ---------- B to Aaa
Parkside Houses, Project No. NYC-17 ---------- B to Aaa
Todt Hill Houses, Project No. NYC-13 ---------- B to Aaa
Arverne Houses, Proj. No. NYC-18 ----- B to Aaa
New York City Housing Devel. Corp., N.Y.
Multi-Unit Mortgage (FHA-Insured Mortgage Loans) 1980 Series A---------- Aa
New York City Industrial Development Agency, New York
Industrial Development Revenue Series of 1980 (International Harvestor Co.-Guarantor) - Baa

Rating

New York State Dormitory Auth.
Carthage Area Hospital Revenue---Con. (Baa) to Baa
The Church Charity Foundation of Long Island South Shore Division, GNMA Collateralized Hospital---Con. (Aaa)
Nassau Hospital Association Revenue Series A (Collateralized)---Aaa
New York University Series E (Collateralized)---Aaa
Rochester General Hospital Revenue---Con. (A 1) to A 1
St. Bonaventure University Revenue (Collateralized)---Aa
St. Lukes Hospital Series A (Collateralized)---Aaa
St. Vincent's Hospital & Medical Center GNMA Collateralized---Con. (Aaa)
Union College Issue Series A (Collateralized)---Aaa
White Plains Hospital Revenue---Con. (A 1) to A 1
New York State Energy Research & Development Auth.
Environmental Control Revenue (New York State Electric & Gas Corp.-Guarantor)---A to Baa
Pollution Control Revenue (Central Hudson Gas & Electric Corp.-Guarantor)---A to Baa
New York State Environmental Facilities Corp.
Pollution Control Revenue (General Electric Corp.-Guarantor)---Aaa
New York State Housing Finance Agency
General Housing Loan---A 1 to Ba
Insured Mortgage Multi-Family Revenue Housing, 1980 Series A---Con. (Aa)
New York State Medical Care Facilities Finance Agency
Good Samaritan Hospital Project Revenue---Con. (A)
New York State Power Auth.
General Purpose Revenue---A to A 1
1970 Project Bonds (Refunded)---A 1 to Con. (Aaa)
New York State Project Finance Agency
Refunding Revenue (Secured by HUD Section 236 Payments)---Aa to A
New York State Urban Development Corp.
Revenue---A
Newark, Delaware---A 1 to A
Newfound Area S/D, N.H.---Baa 1
State Guaranteed---Aaa
Newman, Ga.
Combined Utility Revenue---A to A 1
Newport, Arkansas
Industrial Development Revenue 1980 Series A (Scott Paper Co.-Guarantor)---Aa to A
Industrial Development Revenue 1980 Series B (Scott Paper Co.-Guarantor)---Aa to A
Newton, Ill.
Water & Sewer Revenue---†Withdrawn
Nez Perce County I/S/D No. 1 (Lewiston S/D 412 (Buhl)), Ida.---†Withdrawn
Niagara County Industrial Development Agency, N.Y.
Industrial Development Revenue Series of 1980 (Hooker Energy-From-Waste Project) (Occidental Petroleum Corp.-Obligor)---A
Niagara S/D, Wisc.---†Withdrawn
Niles, Ill.
Water Revenue---†Withdrawn
Niles, Ohio
Electric Revenue---†Withdrawn
G.O., Unlimited Tax---†Withdrawn
Industrial Development First Mortgage Revenue (K mart Corp.-Tenant & Guarantor)---Aa
Nogales Municipal Development Authority, Ariz.
Lease Rental---†Withdrawn
Normal, Illinois
Industrial Revenue (Weyerhaeuser Co. -Guarantor)---Aa

Rating

North Arlington (Borough of), N.J.---†Withdrawn
North Branch, Minn.
Electric Revenue---Baa to Baa 1
North Brunswick Township S/D, New Jersey---A to Aa
North Carolina Housing Finance Agency
Multi-Family Mortgage Revenue (FHA Insured Mortgage Loans)---Con. (Aa)
Single Family Housing Bonds---Aa
North Carolina Medical Care Commission, Mercy Hospital, Hospital Revenue---A 1
North Carolina State University at Raleigh
Dining Hall Revenue---Con. (Baa 1)
North Castle, Mount Pleasant, New Castle & Bedford C/S/D No. 1, N.Y. (now Armonk C/S/D)---A to A 1
North East Borough Sewer Auth., Pa.
Special Obligation, Series of 1977---†Withdrawn
North East Independent S/D, Texas---A 1 to Aa
North Gibson Elementary School & Administrative Building Corp., Ind.
Special Obligation (Refunded)---Con. (Aaa) to Aaa
North Hudson, Wisconsin---Baa 1
North Kansas City, Mo.
North Kansas City Memorial Hospital Hospital Revenue, Series of 1980---A
Water Revenue Series of 1955---†Withdrawn
North Lauderdale, Florida
Water & Sewer Revenue---Con. (Baa) to Baa
North Lincoln Health Dist., Oregon---A
North Little Rock S/D No. 1, Ark.---Baa 1 to A
North Logan (City of), Utah
Industrial Development Revenue (K mart Corp.-Guarantor)---Aa
North Montgomery S/B/C, Indiana
First Mortgage, Series of 1970 (Refunded)---†Withdrawn
North Polk Community S/D, Iowa---A
North Praire, Wisconsin---Baa 1
North Ridgeville, Ohio---†Withdrawn
North Sanpete S/D, Utah---Baa 1
North Strabane Township, Pa.---†Withdrawn
North Texas Municipal Water Dist., Texas
Regional Solid Waste Disposal Revenue---A
North Vernon, Indiana
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)---A
Northampton County Hospital Auth., Pa.
Special Revenue, Series of 1976---†Withdrawn
Northampton County Industrial Development Auth., Pa.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor)---A
Industrial Development Revenue Series of 1981(McDonald's Corp.-Guarantor)---A
Northbrook (Village of), Ill.
Water Revenue---†Withdrawn
Northeast Alabama Regional Housing Development Corp., Alabama
Housing Development Revenue (Section 8 Assisted Housing Project) Series of 1980---Con. (Baa 1)
Northeast Hospital Auth., Texas
Northeast Medical Center Hospital First Mortgage Hospital Revenue Series of 1976 (Refunded)---Con. (Aaa) to Aaa
Special Obligation Refunding Series of 1978 (Refunded)---Con. (Aaa) to Aaa
Northeastern Pennsylvania Hospital Auth., Pa. Nesbitt Memorial Hospital---A
Northern Chester County Technical School Auth., Pa.---†Withdrawn
Northern Humboldt U/H/S/D, Calif. (formerly Arcata U/H/S/D)---Baa to Baa 1

Rating

Northern Kentucky University, Ky.
Northern Kentucky University-Housing Revenue---Con. (Baa 1)
Northfield, N.J.---†Withdrawn
Northglenn, Colorado
Bonds Dated 9/1/78 & 9/25/79 (Refunded)---Baa 1 to Con. (Aaa)
Northumberland County Area Voc.-Tech. School Auth., Pa.---†Withdrawn
Northvale S/D, N.J.---†Withdrawn
Northwest Alabama Gas Dist., Ala.
Revenue---Con. (Baa 1) to Baa 1
Northwest Harris County Municipal Utility Dist. No. 6, Tex.---Baa
Nottingham S/D, N.H.---Baa 1
State Guaranteed---Aaa

O

Oakland, Calif.
Children's Hospital Medical Center of Northern California (State Health Facility Construction Loan Guaranty Law)---Aa to A 1
Housing Finance Revenue Issue B---†Withdrawn
Loan-to-Lender Revenue (Bank of America-Lessee)---Aaa
Oakland Park, Florida
Utility Tax Revenue, Series of 1969---Baa to A
Oakland Park Special Tax Sewer Dist., Florida---Baa to Baa 1
Oakland Parking Auth., California
Lease Rental---Con. (A 1) to A
Oakland Redevelopment Agency, Calif.
City Hall Lease Rental & Refunding Series of 1980---A
Oakwood, Ohio---†Withdrawn
Ocean City S/D, N.J.---†Withdrawn
Ocean Township S/D (Monmouth Co.), N.J.---†Withdrawn
Oceanside Redevelopment Agency, Calif.
Residential Mortgage Revenue---Baa
Oconto Falls, Wisconsin
Pollution Control Revenue 1977 Series A (Scott Paper Co.-Guarantor)---Aa to A
Odessa, Texas
Water & Sewer Revenue Junior Lien---Baa 1
Ohio Air Quality Development Authority
Float-Rate Environmental Improvement Revenue, 1980 Series B (United States Steel Corp. Project)---A
Air Quality Development Revenue (RCA Corp.-Guarantor)---A
Air Quality Development Revenue Series 1980 A & 1980 B (Toledo Edison Co. -Guarantor)---Baa
Air Quality Development Revenue Series of 1980 (Ashland Oil, Inc.-Obligor)---A
Air Quality Development Revenue (Cincinnati Gas & Electric Co.-Guarantor)---A
Air Quality Development Revenue (Dayton Power & Light Co.-Guarantor)---Baa
Air Quality Revenue Series of 1980 (Union Oil Co. of Calif.-Guarantor)---Aa
Collateralized Air Quality Development Revenue, Series of 1980 (The Cleveland Electric Illuminating Co.-Guarantor)---Aa
Floating Rate Environmental Improvement Revenue 1980 Series A (United States Steel Corp.-Guarantor)---A
Guaranteed U.S. Small Business Administration (Barmet Ind. Project) Series of 1980---Aaa
Guaranteed U.S. Small Business Administration (Portsmouth Casting, Inc., Project)---Aaa
Guaranteed U.S. Small Business Administration (Standard Machine & Equipment Co. Project)---Aaa
Pollution Control Revenue (Interlake, Inc. -Guarantor)---A to Baa

Rating

Pollution Control Revenue (B.F. Goodrich Co.-Guarantor)---------- A to Baa
Pollution Control Revenue Series of 1976 (B.F. Goodrich Co.-Guarantor)------- A to Baa
Pollution Control Revenue (Ohio Edison Co.-Guarantor)---------- Baa
Pollution Control Revenue Series A (Ford Motor Co.-Guarantor)--------- Aaa to Aa
(U.S. Small Business Administration Guaranteed) I. Schumann & Company ---- Aaa
Ohio Development Financing Commission, Ohio
First Mortgage Industrial Development Revenue (Bank One Realty Corp.-Lessee) (Bank One Corp.-Guarantor) ---------- Aa
Ohio Higher Educational Facility Commission
Denison University First Mortgage Revenue Project No. 19 (Collateralized) ---------- Aaa
Kenyon College First Mortgage Revenue Project No. 20---------- A
Ohio, State of
Economic Development First Mortgage Revenue, 1980 Series A (K mart Corp.—Guarantor)---------- Aa
Industrial Development Revenue (The Dow Chemical Co.-Obligor)---------- Aa
Industrial Development Revenue (Broadview Savings & Loan Co.-Guarantor)---------- Aaa
Ohio University
General Receipts, Series of 1974 (Refunded)---------- Con. (Aaa) to Aaa
Ohio Water Development Auth.
Allied Corp., Inc. Project-United States Small Business Administration Guaranteed ------ Aaa
Boyas Excavation Project U.S. Small Business Administration Guaranteed ------ Aaa
ECOL, Inc. Project-United States Small Business Administration Guaranteed---------- Aaa
Empire Plating Co. Project-United States Small Business Administration Guaranteed---------- Aaa
Erieview Metal Treating Co. Project-United States Small Business Administration Guaranteed ---------- Aaa
Floating Rate Collateralized Pollution Control Revenue (Cleveland Electric Illuminating Co.-Guarantor)---------- Aa
Sponge, Inc. Project-United States Small Business Administration Guaranteed---------- Aaa
Independence Excavating, Inc. Small Business Administration Guaranteed---------- Aaa
Olympic Plating Project-U.S. Small Business Administration Guaranteed ------ Aaa
Recycle Energy Project (City of Akron)---------- Con. (Baa) to Con. (Ba)
Research Oil Project-U.S. Small Business Administration Guaranteed ------ Aaa
Okanogan & Chelan Counties S/D 122-70J, Wash. ---------- Baa 1
Oklahoma County Home Finance Auth., Okla. Single Family Mortgage Revenue Series 1980A ----------A 1
Oklahoma Development Authority
Deaconess Hospital Hospital Revenue, Series of 1980----------A 1
Agriculture Development Bonds (U.S. Farmers Home Administration Guaranteed Loans) ---------- Con. (Aaa)
Oklahoma Housing Finance Agency
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A -----A 1
Oklahoma Industries Auth.
Baptist Medical Center First Mortgage Hospital Gross Revenue Series of 1972 (Refunded)---------- Aaa
Oklahoma State University of Agriculture & Applied Science, Agriculture Center Office Building Lease Rental Revenue ---------- Con. (Aa) to Aa
Old Tappan Borough S/D, N.J. ---------- †Withdrawn
Omak, Wash. ---------- Baa 1
Omro (City of) et al, Joint S/D No. 3, Wisc.---------- †Withdrawn
Oneida County Industrial Development Agency, N.Y. Industrial Development Revenue Series of 1980 (Chesebrough-Pond's, Inc. Project-Guarantor)---------- Aa
Onondaga County Industrial Development Agency, N.Y.
Industrial Development Revenue Series of 1981 (Anheuser-Busch Co., Inc. -Obligor)---------- A
Pollution Control Revenue Series of 1981 (Anheuser-Busch Co., Inc. -Obligor)---------- A
Pollution Control Revenue Series of 1980 (Colt Industries, Inc.-Guarantor)---------- A
Pollution Control Refunding Revenue (Colt Industries, Inc. Project)---------- Baa to A
Opelika, Ala.
General Obligation Refunding School Warrants, Dated 11/1/71 (Refunded) ---------- A to Aaa
Opelika Industrial Development Board, Alabama
Industrial Development Revenue Series of 1980 (West Point Pepperell, Inc.-Guarantor)------- A
Orange, Ia.
Electric Revenue----------†Withdrawn
Orange County, Calif.
Single Family Housing Revenue Bonds Series of 1980 ---------- A
Orange County Civic Center Auth., Calif. (State Office Building Lease Rental, Series of 1971) ---------- Aa to A 1
Orange County Civic Facility Auth., Fla.
Stadium Revenue & County Contribution----------†Withdrawn
Orange Housing Finance Corp., Texas
Home Mortgage Revenue Series of 1980 ------ A 1
Orangeburg, S.C.
Industrial Development Revenue (Weyerhaeuser Co.—Guarantor) ---------- Aa
Orangetown U/F/S/D No. 8, N.Y. (now Pearl River U/F/S/D)----------A to A 1
Oregon, State of----------Aaa to Aa
Orem City, Ut.
(Intermountain Health Care, Inc.) Hospital Revenue, Series of 1980 ----------†Withdrawn
Orlando, Flordia
Improvement Revenue, Series of 1956----------†Withdrawn
Improvement Revenue, Series of 1970---A to A 1
Ormond Beach Memorial Hospital, Inc., Florida
First Mortgage Gross Revenue-----Con. (A) to A
Orrville, Ohio----------†Withdrawn
Ortonville, Minnesota
G.O. Electric Utility Revenue ----------Baa 1
Osceola, Wisconsin ----------†Withdrawn
Osnaburg Local S/D, Ohio----------†Withdrawn
Osseo, Minn. ----------A
Ottawa County, Mich.
General Obligation, Limited Tax ---------- A 1
Ottawa (Village of), Ohio
Industrial Development First Mortgage Revenue (The Stanley Works-Guarantor) ---A
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor)----------A
Otter Tail County, Minn. ----------†Withdrawn
Owensboro, Ky.
Electric Light & Power Revenue Station No. 2, Series of 1970 (Refunded) ---------- Con. (Aaa) to Aaa
Industrial Development Revenue Series of 1980 (Ragu Foods, Inc. Project) (Chesebrough-Pond's, Inc. Guarantor)---------- Aa
Owyhee & Elmore Counties Joint S/D No. 365 (Grandview), Ida.----------†Withdrawn
Oxford, Pa. ----------†Withdrawn
Oyster River Cooperative S/D, N.H. ---------- A 1

Rating

P

Padre Dam Municipal Water Dist. Improvement Dist. No. 1, California (formerly Rio San Diego Municipal Water Dist. Improvement Dist. No. 1) ---- Baa 1 to A
Padre Dam Municipal Water Dist. Improvement Dist. A, California (formerly Santee County Water Dist.) Ba to A
Palm Beach, Florida---------- A 1 to Aa
Palm Beach County Housing Finance Auth., Fla.
Single Family Mortgage Purchase Revenue, Series of 1980----------A 1
Palm Springs Civic Center Auth., California
Lease Rental---------- Con. (A 1) to A 1
Palmdale S/D, Calif. ----------Baa to Baa 1
Palmyra Area S/D, Pa. ---------- A
Palos Verdes Library Dist., California ----------Baa to Baa 1
Palos Verdes Peninsula Unified S/D, Calif. ----------Baa to A
Panhandle I/S/D, Texas ---------- A
Paoli, Indiana
Electric Revenue ---------- Baa
Paris Hospital Auth., Texas
St. Joseph's Hospital Revenue, Series of 1980---------- A
Paris, Kentucky
Industrial Development Revenue Bonds Series of 1980 Hospital Corporation of America Project---------- A
Paris Industrial Development Board, Tenn.
Industrial Development Revenue Series of 1980 (Colt Industries, Inc.-Guarantor) ---------- A
Park County S/D No. 1, Wyo. ---------- †Withdrawn
Park Forest; South (Village of), Illinois
Industrial Revenue (Weyerhaeuser Co. -Guarantor)----------Aa
Pasadena Area Community College Dist., Calif. (formerly Pasadena Jr. College Dist.) ----------†Withdrawn
Pascagoula, Miss.----------Baa to Baa 1
Passaic Township, N.J. ---------- A to A 1
Patterson, La. ---------- Baa 1
Payette & Washington Counties Joint S/D No. 371, Ida. ----------†Withdrawn
Payne County Home Finance Auth., Okla.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A------A 1
Peachtree Development Auth., Ga.
Industrial Revenue, Series 1980 (TDK Electronics Co. Ltd. (of Japan) Guarantor)---------- A
Pearl River U/F/S/D, N.Y. (formerly Orangetown U/F/S/D No. 8) ---------- A to A 1
Peekskill, N.Y. ---------- Baa
Pekin, Illinois---------- A
Pella, Iowa ---------- A
Penn Hills, Pa.
Series of 1969 & 1973 (Refunded)---------- Aaa
Penn Hills Township, Pa.---------- †Withdrawn
Penn Township S/D Auth. (Westmoreland County), Pa. ---------- †Withdrawn
Pennsville Township S/D, New Jersey †Withdrawn
Pennsylvania Housing Finance Agency
Multi-Family Housing Issue 1980 (Federal Housing Administration Insured Mortgage Loans) ---------- Con.(Aa)
Residential Development, Issue I ----------Con. (A 1)
Pensacola, Florida
Excise Tax Revenue, 1980 Series A -------- Baa 1
Pequannock Township, N.J. ---------- †Withdrawn
Peru, Ind.
Electric Revenue ---------- †Withdrawn
Waterworks Revenue---------- †Withdrawn
Petersburg, Va.
Sewer & Water Revenue---------- †Withdrawn

Rating

Petersburg Hospital Auth., Va.
Petersburg General Hospital Gross Revenue Refunding Series of 1977---------- Con. (A) to A
Petrolia I/S/D, Tex.---------- Baa
Pharr, Texas
Water & Sewer Revenue Series of 1951, 1966 & 1970 (Refunded) ---Baa to Con. (Aaa)
Phenix Industrial Development Board, Ala.
Solid Waste Disposal Revenue (Georgia Kraft Co.-Guarantor)---------- A
Philadelphia Authority for Industrial Development, Pa.
Industrial Development Revenue Bonds (American Stores Co.-Guarantor) ---------- Baa
Pollution Control Series B Atlantic Richfield Co. Project---------- Aaa
Pollution Control Revenue Series A (Atlantic Richfield Co.-Guarantor) ---------- Aa to Aaa
Philadelphia Hospitals Auth., Pa.
Friends Hospital, Hospital Gross Revenue Series of 1975---------- Con. (A) to A
United Hospitals, Inc., Hospital Revenue---------- A
Pierce County Fire Protection Dist. No. 3, Washington---------- A
Pierce County Public Transportation Benefit Area Corp., Wash.
Sales Tax Revenue----------A 1
Pierce, Antelope & Knox Counties S/D No. 5 (Plainview), Neb.---------- †Withdrawn
Pike County, Ohio
Industrial Development First Mortgage Revenue, 1980 Series A (K mart Corp. -Guarantor) ----------Aa
Pike County Supervisory Dist. No. 2, Miss.
Industrial Development Revenue Series A (MacMillan Bloedel, Ltd.-Guarantor) -------- A
Pike Township Community School Building Corp., Indiana ---------- Con. (A) to A
Pima, Ariz.
First Mortgage Industrial Revenue (Pet, Inc., and Farmers Investment Co.—Guarantors) ---------- †Withdrawn
Pima County, Arizona ---------- †Withdrawn
Sewer Revenue---------- A
Pine Bluff, Arkansas
Industrial Development Revenue Series of 1980 (Colt Industries, Inc.-Guarantor) ---------- A
Pine Island, Minnesota---------- Baa 1
Pine River I/S/D No. 117, Minn.---------- A
Pinellas County, Florida
Pollution Control Revenue (Florida Power Corp.-Guarantor)---------- A
Solid Waste & Electric Revenue Series of 1980---------- Con. (A)
Pineville, La., Sales Tax ----------Baa
Pismo Beach, California ----------Baa to Baa 1
Pitt County Industrial Facilities & Pollution Control Financing Auth., North Carolina
Industrial Development Revenue Series of 1980 (TRW, Inc.-Guarantor)---------- A
Pittsburg, California
Home Mortgage Revenue Series of 1980--------- A
Pittsburg County Home Finance Auth., Okla.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A ------- A
Pittsburg Redevelopment Agency, Calif.
Residential Mortgage Revenue 1980 Issue A---------- A
Pittsylvania County Industrial Development Auth., Va.
Industrial Development Revenue Series of 1980 (Corning Glass Works Project-Guarantor)----------Aa
Plainfield Central Elementary School Building Corp., Indiana
Lease Rental---------- Con. (A) to A
Plano, Tex.---------- A

Rating

Platte County, Wyo.
Pollution Control Revenue Series of 1980C (National Rural Utilities Cooperative Finance Corp.-Guarantor) ----------A
Platte County S/D No. 2, Wyoming ----------A
Plover (Town of), Wisc.
Pollution Control Revenue Series A (Ore-Ida Foods, Inc. Project) (H.J. Heinz Co.—Guarantor) ---------- Aa
Plum Borough S/D Auth., Pa. ---------†Withdrawn
Series of 1970 ----------†Withdrawn
Plymouth, Wisc.
Small Business Pollution Control Revenue, S & R Cheese Corp. Project, U.S. Small Business Administration Guaranteed----------Aaa
Plymouth-Carver Regional S/D, Mass. ---------- Aa
Plymouth Municipal Building Auth., Mich.
G.O., Limited Tax Lease Rental ----------A
Pocahontas (City of), Iowa
Industrial Development Revenue (International Harvestor Co.-Guarantor)----------Baa
Poinsett County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue----------†Withdrawn
Point Pleasant Beach, N.J.----------Baa 1
Point Pleasant Beach S/D, N.J. ----------†Withdrawn
Polk County, Iowa
Mercy Hospital Hospital Facility Revenue Series A ----------Con. (A 1) to A 1
Polk County, Minnesota ----------A
Polk County Housing Finance Auth., Fla.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A ---------- Aa
Polk County, Tenn. ---------- Baa 1 to Baa
Polk & Yamhill Counties S/D No. 14-48 JT, Ore. ----------A
Pompano Beach, Fla.
Sewer Revenue ---------- Baa 1 to A
Public Improvement Revenue --------†Withdrawn
Ponca City Utility Auth., Okla.
Solid Waste Revenue----------Con. (A) to Baa 1
Ponderosa Forest Utility Dist., Texas
G.O. Net Revenue---------- Baa to Baa 1
Pontiac City S/D, Mich.
Non Qualified School Bond Loan Fund---------- A to Baa
Qualified School Bond Loan Fund----------A 1 to Baa 1
Port Development Corp., Texas
Industrial Development Revenue Series of 1980 (Fluor Corp.-Guarantor) ----------A
Industrial Development Revenue Series of 1980, Loan Agreement (Lubrizol Corp.-Guarantor)---------- Aa
Marine Terminal Revenue Series of 1980, Loan Agreement (Lubrizol Corp. -Guarantor) ---------- Aa
Port Hueneme, California ---------- Baa to Baa 1
Port of Brownsville, Wash.
Boat Harbor Revenue Series of 1975----------Aaa
Port of Dallas, Ore.
Industrial Development Revenue Series of 1980 (Martin Marietta Corp.-Guarantor)----------A
Port of Portland, Ore.
Dock & Wharf Revenue Series of 1980 (Martin Marietta Corp.-Guarantor) ----------A
Industrial Revenue (Weyerhaeuser Co. -Guarantor) ---------- Aa
Municipal Funding Corp. of America Certificates of Participation (Dated 1/15/80) General Revenues----------A 1
Port Sheldon (Township of), Michigan
Pollution Control, Series A (Consumers Power Co.-Guarantor) ---------- A to Baa
Pollution Control, Series B (Consumers Power Co.-Guarantor) ----------Baa to Ba

Rating

Portage County, Ohio
Industrial Develoment First Mortgage Revenue, 1980 Series A (K mart Corp. -Guarantor)----------Aa
Industrial Development Revenue Bonds Streetsboro Associates Project (K mart Corporation-Guarantor) ----------Aa
Robinson Memorial Portage County Hospital Hospital Revenue Refunding---- Con. (A) to A
Portage Township Schools, Indiana---------- A
Portland Public Buildings Corp., Ore.
Lease Rental Revenue----------Con. (A 1)
Portland, Ind.
Sewer Revenue----------Baa
Portsmouth, R.I. ---------- Baa 1 to A
Post Falls, Idaho
Water Revenue, Series of 1980 ---------- Baa 1
Pottawatomie County Home Finance Auth., Okla.
Single Family Mortgage Revenue 1980 Series A----------A 1
Potter County Hospital Auth., Pa.
Charles Cole Memorial Hospital Lease Rental---------- Con. (Baa 1) to A
Pottsboro I/S/D, Texas---------- Baa 1
Pottsville Area S/D, Pa. ----------Baa
Prairie du Sac, Wisc.---------- Baa 1
Pratt County, Kansas ---------- †Withdrawn
Prescott, Ark.
Industrial Development Revenue Series 1980 (Potlatch Corp.-Guarantor) ---------- A
Prescott Municipal Property Corp., Ariz.
Series of 1980---------- A
Prestonwood Forest Utility Dist., Tex.-------- Baa 1
Price William County Industrial Development Auth., Va.
Industrial Development First Mortgage Revenue (K mart Corp. -Guarantor)----------Aa
Prince George's County, Maryland
Pollution Control Revenue (Potomac Electric Power Co.-Guarantor) -------- A to Aa
Princeton, Ill.
General Obligations ---------- †Withdrawn
Electric Revenue & Electric Revenue Refunding---------- †Withdrawn
Princeton, Indiana
Sewer Revenue---------- Con. (Baa) to Baa
Prophetstown, Ill. ---------- †Withdrawn
Single Family Mortgage Revenue 1980 Series A----------Aa
Provo City, Utah
Electric Revenue ---------- A
Pueblo County, Colo.
Pollution Control Revenue Series of 1974 (Public Service Co. of Colorado —Guarantor) ---------- Aa to A
Single Family Mortgage Revenue 1980 Series A---------- †Withdrawn
Pueblo West Metropolitan District, Colorado
Bonds dated 7/15/80 Refunded ------ Con. (Aaa)
G.O. Refunding Exchange Series of 1980 A, Dated 7/15/80 (Refunded)---------- Con. (Aaa) to Aaa
Puerto Rico Housing Finance Corp.
Mortgage Rev., Third Portfolio--------Con. (Aa)
Puerto Rico Industrial, Medical & Environmental Pollution Control Facilities Financing Auth.
Industrial Revenue, Series A (G.D. Searle & Co. Project-Guarantor)----------Aa
Industrial Revenue, 1980 Series A (Borinquen Manufacturing Co. Project) (H.J. Heinz Co.-Guarantor) ----------Aa
Pollution Control Revenue 1980 Series A (Union Carbide Corp.—Guarantor)---------Aa
Pulaski County, Ark.
Arkansas Children's Hospital ---------- Con. (A)
Pulaski County Special S/D ---------- A to A 1
Floating Rate Residential Mortgage Revenue, 1980 Series A---------- †Withdrawn
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ A

Rating

Pulaski County Residential Facilities Board, Ark.
Loans to Mortgage Lenders Revenue 1980 Series A---Aa
Putnam County Board of Education, W.Va.---†Withdrawn
Pymatuning Valley L/S/D, Ohio---†Withdrawn

Q

Quincy, Illinois
Industrial Development Revenue Series of 1980 (Colt Industries, Inc. Guarantor)---A
St. Mary Hospital, Hospital Facility Revenue---A

R

Raleigh County, W.Va.
Commercial Development First Mortgage Revenue 1980 Series A (K mart Corp.-Guarantor)---Aa
Ramona Unified S/D, Calif.---Baa to Baa 1
Randolph County Comm. Unit S/D No. 139, Illinois---†Withdrawn
Randolph, Monroe, et al. Counties Community Unit S/D No. 132 (Red Bank), Ill.---†Withdrawn
Rapides Parish Ward No. 10 Recreation Dist., La.---†Withdrawn
Red Lion Area School Auth., Pa.
School Revenue Series of 1963 & 1976 (Refunded)---Con. (Aaa) to Aaa
School Revenue Refunding, Series of 1962 & 1973 (Refunded)---Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)---Con. (Aaa) to Aaa
Red Lion Area S/D, Pa.---A
Red, White & Blue Fire Protection Dist., Colorado---Baa to Baa 1
Redlands Redevelopment Agency, Calif.
Lease Rental, Series of 1974 & 1975---Baa to A
Redlands S/D, Calif.---†Withdrawn
Redwood Falls, Minn.
Electric Utility Revenue---A
Reed Union S/D, Calif.---Baa to A
Regional H/S/D No. 5, Conn.---†Withdrawn
Regional S/D No. 18, Conn.---A 1
Renville County, Minn.---†Withdrawn
Residential Mortgage Revenue Muskegon, Mich.
Water Revenue---†Withdrawn
Rexburg, Ida.---†Withdrawn
Rhode Island Health & Educational Building Corp.
Brown University Revenue, Series 1980---Aa
Brown University Higher Education Facility Building Series of 1975---A 1 to Aa
Brown University Higher Educational Facility Building Refunding, Series 1978---A 1 to Aa
Rhode Island Industrial Facilities Corp.
Industrial Development Revenue (PPG Industries Inc.-Guarantor)---Aa
Inge Co. Pollution Control Revenue U.S. Small Business Administration Guaranteed---Aaa
Rhode Island Port Auth. & Economic Development Corp.
Marine Terminal Revenue Series of 1980A (Gulf Oil Corp.—Obligor)---Aaa
Industrial Development Revenue Series of 1980B (Gulf Oil Corp.—Obligor)---Aaa
Richardson Hospital Auth., Texas
Richardson Medical Center-B.B. Owen Memorial Hospital (Formerly Richardson General Hospital First Mortgage Hospital Revenue Refunding, Series of 1977---Con. (Baa) to Baa
Richland County, Ohio
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)---A
Richland County, S.C.
Providence Hospital Hospital Facilities Revenue Series of 1980---Con. (Baa 1)
Richland Parish S/D No. 2, La.---†Withdrawn
Richmond, Indiana---Aa to A 1
Junior Lien, Electric Revenue---A to Baa 1
Senior Lien, Electric Revenue---A 1 to A
Richmond County Board of Education, Ga.---A to A 1
Richmond County Development Auth., Ga.
Industrial Development Revenue Series of 1980 (Continental Group, Inc.—Guarantor)---A
Pollution Control Revenue Series of 1980 (Continental Group, Inc.-Guarantor)---A
Richmond Industrial Development Auth., Va.
Virginia Hospital Laundry Project Revenue Dated 3/19/76 (Refunded)---Aaa
Richmond Sanitary Dist., Indiana---Aa to A 1
Richwood City, West Virginia
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor)---A to Baa
Riley County, Kansas
Single Family Mortgage Revenue 1980 Series A---A 1
Rim of the World Unified S/D Educational Facilities Corp., Calif.
Lease Rental---Con. (A)
Ringwood Borough, N.J.---†Withdrawn
Ringwood Borough Sewerage Auth., N.J.---†Withdrawn
River Edge & Oradell Regional S/D, New Jersey (now River Dell Regional S/D)---†Withdrawn
River Plantation Municipal Utility Dist., Tex.
G.O., Ult.---Baa 1
River Rouge, Michigan
G.O., Limited Tax, MVHF---Baa
River Rouge S/D, Michigan
G.O., Unlimited Tax Non-Qualified School Bond Loan Fund---†Withdrawn
Qualified School Bond Loan Fund---Aa to A 1
Non Qualified Sch. Bond Loan Fund---A 1 to A
River Vale Township, N.J.---†Withdrawn
Riverside, California
Junior Lien Electric Revenue Series of 1977---†Withdrawn
Riverside Civic Center Auth., California
County Hall of Records Lease Rental, Series of 1973---A 1
Lease Rental, Series of 1972, 1974 & 1977---A 1 to A
Riverside County Junvenile Facilities Corp., California, Lease Rental---Con. (A 1)
Riverside County Law Library Auth., California
Lease Rental, Series of 1969---A to A 1
Riverside County Park Facilities Corp., California
Lease Rental, Series of 1974 & 1975---A 1
Riverside General Hospital Auth., California
Lease Rental---A to A 1
Riverside Parking Auth., California
Lease Rental---Con. (A) to A
Riverside Township S/D, New Jersey---†Withdrawn
Riverview, Michigan
Transportation Fund---A
Riviera Beach, Florida
Public Improvement-Guaranteed Entitlement & Other Series of 1978---Baa 1 to A
Roanoke County Industrial Development Auth., Va.
Hospital Facilities Gross Revenue Series of 1972 (Refunded)---Aaa
Special Obligation, Series of 1979 (Refunded)---Aaa
Robeson County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Revenue, Series of 1980 (West Point Pepperell, Inc.-Guarantor)---A
Robinson-Palestine Water Commission, Illinois
Water Revenue---Con. (Baa) to Baa
Rochester Area School Auth., Pa.
Special Obligation, Refunding Series of 1976 (Refunded)---Con. (Aaa) to Aaa
Special Obligation Refunding Series of 1978 (Refunded)---Con. (Aaa) to Aaa
Rock Island County, Illinois---Aa
Rock Island & Mercer Counties Comm. Unit S/D No. 300, Ill.
School Building Bonds, Dated 4/1/65 & 2/1/70 (Refunded)---A 1 to Aaa
Fire Prevention & Safety Bonds, Dated 10/1/78 (Refunded)---A 1 to Aaa
Rock Springs, Wyoming
Industrial Development Revenue Series of 1980 (Fluor Corp.-Guarantor)---A
Rockford, Illinois
Swedish American Hospital, Hospital Facility Revenue Series of 1974---A to A 1
Rockford Public S/D, Michigan
Non Qualified School Bond Loan Fund---†Withdrawn
Rockingham County Industrial Development Auth., Virginia
Pollution Control Revenue (Merck & Co., Inc. -Guarantor)---Aaa
Rockland Gardens Housing Corp., N.Y.
Section 8 Assisted Housing (Mortgage Revenue Rockland Gardens Apartments Project)---Con. (A)
Rockville, Conn.
Sewage Plant, Series of 1959---†Withdrawn
Rockville Community Schools Building Corp., Ind.
Lease Rental---Con. (A) to A
Rogers County Housing Finance Auth., Okla.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A---Aa
Rogue County, W.Va.
Industrial Development Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---Baa
Rome, Georgia
Water & Sewerage Revenue Series 1980 (Refunding)---A 1
Water & Sewerage Revenue Series of 1964, 1966 & 1971 (Refunded)---Con. (Aaa) to Aaa
Romeoville, Ill.---A to Baa 1
Water & Sewer Revenue---Baa to Ba
Roselle Public Library District, Ill.---A
Roseville, California
Sewer Revenue---A to Baa 1
Water Revenue, Series of 1967---†Withdrawn
Ross County, Ohio
Chillicothe Hospital Refunding Revenue of 1977---A to Baa
Round Lake, Minn.---Baa
Rowlett, Texas---Baa to Baa 1
Rumford (Town of), Me.
Pollution Control Revenue Bonds Series of 1980 (Boise Cascade Corp.-Guarantor)---A
Rumson S/D, N.J.---†Withdrawn
Rushville Consolidated Schools, Indiana---†Withdrawn
Rusk County Development Corp., Texas
Industrial Development Revenue Series of 1980 (International Paper Co. -Guarantor)---Aa

S

Sabine Pass Port Auth., Texas---Baa
Sabine River Auth. of Texas
Water Supply Facilities Revenue (Lake Fork Project) Series of 1980 (Dallas Power & Light, Texas Electric Service Co., Texas Power & Light Co.—Guarantors)---Aa

Rating

Sabine River Industrial Development Auth., Texas
Industrial Development Revenue Series of 1980 (Allied Chemical Corp.-Obligor) -------- A
Sacramento-Yolo Port Dist., California
Revenue ---------- A
Safety Harbor, Florida
Water & Sewer Revenue ---------- Con. (Baa) to Con. (Baa 1)
Saginaw County Building Auth., Michigan
G.O., Limited Tax, Lease Rental ---------- A
Saginaw-Midland Municipal Water Supply Corp., Mich.
Water Supply Revenue Series of 1979 ---------- A 1
St. Charles Parish, La.
Environmental Improvement Revenue Series of 1980 (Shell Oil Co. Project) ------- Aaa
Pollution Control Revenue Series of 1980 (Shell Oil Co. Project) ---------- Aaa
Pollution Control Revenue (Union Carbide Corp. Project-Guarantor) ---------- Aa
Sales & Use Tax ---------- A 1
St. Clair County Economic Development Corp., Mich. Economic Development First Mortgage Revenue, 1980 Series A (K mart Corp.-Guarantor) ---------- Aa
St. Clair County, Michigan
Pollution Control Revenue Collateralized Series P (Detroit Edison Co.-Guarantor)-- Baa
St. Clair County S/D No. 118, Ill. ----- †Withdrawn
St. Clair-Port Huron Joint Building Auth., Mich.
Building & Site Revenue---------- †Withdrawn
Lease Rental---------- †Withdrawn
St. Clair Shores, Mich.
MVHF---------- A
St. Croix C/S/D, Wisconsin---------- Baa 1
St. Croix Falls S/D, Wisconsin ---------- A
St. John the Baptist (Parish of), La.
Pollution Control Revenue Series of 1977 (Marathon Oil Co.-Guarantor) ---------- A to Aa
Pollution Control Revenue Series of 1979 (Marathon Oil Co.-Guarantor) ---------- A to Aa
St. Joseph County Hospital Auth., Ind.
Memorial Hospital of South Bend Hospital Facilities Revenue------ A 1 to Con. (A)
St. Joseph Hospital Auth., Ind.
South Bend Osteopathic Hospital Refunding Revenue of 1977 (Refunded)---------- Aaa
South Bend Osteopathic Hospital Special Refunding, Series of 1977 (Refunded)------ Aaa
St. Landry Parish, La.---------- Baa
St. Landry Parish Hospital Service Dist. No. 1, La. ---------- †Withdrawn
St. Landry Parish Industrial Dist. No. 1, La. ---------- †Withdrawn
St. Louis, Mo.
Water Revenue ---------- A 1 to A
St. Louis Industrial Development Auth., Mo.
Industrial Revenue (Container Corp. of America-Guarantor) ---------- A
St. Louis Planned Industrial Expansion Auth., Mo.
Industrial Development Revenue Series of 1980 (Alumax, Inc.-Guarantor)---------- A
St. Lucie County Housing Finance Auth., Florida
Collateralized Loans-to-Lenders Housing Revenue, Series of 1980 A---------- Aa
St. Martinville, La.
Combined Utility Revenue---------- †Withdrawn
St. Mary Parish Gravity Drainage Dist. No. 5, La. ---------- †Withdrawn
St. Mary Parish School Board, La.
Sales & Use Tax ---------- A 1
St. Mary's (City of), Kans.
Pollution Control Revenue Collateralized Series of 1979 (Kansas Gas & Electric Co.-Guarantor)---------- A to Baa
St. Petersburg, Fla.
Waterworks Revenue Certificates Series of 1954 & 1955---------- †Withdrawn

Rating

St. Tammany Parish S/D No. 8, La. ---------- Baa 1
Salem, Oregon ---------- Aaa to Aa
(Pringle Creek Project Area Tax Allocation) Series of 5/1/73 & 5/1/74---------- †Suspended
(Riverfront Downtown Project Area Tax Allocation), Series of 2/1/78-------- †Suspended
Salem, New Jersey---------- Baa 1
Salem County Industrial Pollution Control Financing Auth., New Jersey
Pollution Control Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---------- Baa
Pollution Control Revenue Series A & B (B.F. Goodrich Co.-Guarantor)------- A to Baa
Salem, Oregon
Pringle Creek Project Area Tax Allocation, Series A, B & D---------- A
Riverfront/Downtown Project Area Tax Allocation, Series C ---------- A
Saline County, Kans.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A ---------- A 1
Salt Lake City, Ut.
Industrial Development Revenue Series of 1980 (Fluor Corp.-Guarantor) ---------- A
Industrial Developoment Revenue (Transamerica Corp.-Guarantor) ---------- A
Salt Lake City Suburban Sanitary Dist. No. 2, Utah---------- A
Salt Lake County, Utah
Industrial Development Revenue (C.D.I., Ltd. Project) (K mart Guarantor) ---------- Aa
Salt Lake County Service Area No. 2 (Cottonwood Heights), Utah---------- A
San Antonio, Tex.
International Airport Revenue Series of 1980 ---------- A
Prior Lien Water Revenue Series of 1980 ------ Aa
Sewer Revenue Refunding Series 1980--------- A 1
Sewer Revenue, Series of 1964, 1967, 1970 & 1975 (Refunded) ----- A 1 to Aaa
Sewer Revenue, Prior Lien ---------- A 1
Water Revenue Refunding ---------- Aa
San Antonio River Auth., Tex.
Channel Improvement Refunding Revenue---------- A 1
San Bernardino, California
Loma Linda University Medical Center Hospital Revenue----------†Withdrawn
San Bernardino County, Calif.----------†Withdrawn
San Bernardino County-Needles Public Auth., Calif.
Lease Rental, (State Health Facility Construction Loan Guaranty Law) ---------- Con. (Aa) to A 1
San Buenaventura, Calif.
Elementary S/D ----------†Withdrawn
San Carlos Civic Center Auth., Calif.
Lease Rental ---------- A
San Diego, Calif.
Mercy Hospital & Medical Center Hospital Revenue, Series A ---------- A 1
San Diego County Water Auth., Calif. --- A 1 to Aa
San Diego Unified S/D Public School Building Corp., Calif.
Lease Rental, Series D---------- Con. (Aa)
San Fernando Courthouse Corp., Calif.
Lease Rental ---------- Con. (A 1)
San Francisco, Calif. ----------Aaa to Aa
San Francisco City & County Redevelopment Agency, California Residential Mortgage Revenue Issue of 1980---------- Aa
San Francisco Municipal Railway Improvement Corp., Calif.
Lease Rental ---------- Aa to A 1
San Francisco Redevelopment Agency, Calif.
South School Lease Rental ---------- Aa to A 1
San Francisco Social Services Corp., Calif.
Lease Rental ---------- Aa to A 1
San Francisco Stadium, Inc., Calif.
Lease Rental, Refunding Series 1977A Aa to A 1
San Jacinto Junior College Dist., Tex.
(Refunded) ----------Aa to Aaa

Rating

San Joaquin County, Calif.
Bonds Dated 11/14/61 ---------- †Withdrawn
San Jose Civic Improvement Auth., California
Lease Rental---------- A to A 1
San Jose Parking Auth., California
Lease Rental---------- Con. (A) to A 1
San Juan County, N.M. ----------A 1 to Aa
San Leandro, Calif. ---------- †Withdrawn
San Leandro Parking Auth., Calif.
Lease Rental----------Con. (Baa) to Baa 1
San Leandro Redevelopment Agency, Calif. ---------- †Withdrawn
Residential Mortgage Revenue Series of 1980---------- †Withdrawn
San Luis Coastal Unified S/D Educational Facilities Corp., Calif.
Lease Rental----------Con. (A 1)
San Luis Obispo H/S/D, Calif.
(now San Luis Coastal Unified S/D) ---- A to A 1
San Luis Obispo Elementary S/D, Calif.
(now San Luis Coastal Unified S/D) ---- A to A 1
San Marcos Industrial Development Corp., Texas
Industrial Development Revenue Series of 1980 (Butler Manufacturing Co. -Project) ---------- A
San Miguel & Mora Counties Municipal S/D No. 2, N.M. ---------- †Withdrawn
San Rafael Sanitation Dist., Calif.
Sewer Revenue---------- A
San Ramon Valley Unified S/D Educational Facility Corp., Calif.
Lease Rental---------- Con. (A) to A
Sandown, N.H. ---------- Baa 1
Sandusky-Watertown Utilities Authority, Mich.
Limited Tax Contract Obligations ---------- Baa 1
Sandy City, Ut.
(Intermountain Health Care, Inc.) Hospital Revenue, Series of 1980---------- †Withdrawn
Sandy Suburban Improvement Dist., Utah--------- A
Sangamon County Community Unit S/D No. 186, Illinois ----------Aa to A 1
Sangamon & Montgomery Counties Community Unit S/D No. 13, Ill. ---------- †Withdrawn
Santa Ana, California ---------- †Withdrawn
Santa Clara County Building Auth., Calif.
Lease Rental, Series A & B ---------- A
Santa Clara County Hospital District Facility Auth., Calif.
El Camino Hospital Lease Rental (State Health Facilities Construction Loan Guaranty Law) -------Con. (Aa) to Con. (A 1)
Santa Clara County Public Facilities Corp., Calif.
Lease Rental, Series A, B & C------ Con. (A) to A
Santa Monica Parking Auth., California
Lease Rental---------- Con. (A) to A
Santa Rosa, California
Certificates of Participation Dated 9/1/80 ---------- Con. (A)
Santa Rosa Memorial Hospital
Hospital Revenue ---------- A
Sarasota, Florida
Water Service Revenue Series of 1950---------- †Withdrawn
Savannah Port Auth., Ga.
Pollution Control Revenue Series of 1980 (Continental Group, Inc.-Guarantor) --------- A
Sayre Borough Hospital Auth., Pa.
Robert Packer Hospital Hospital Gross Revenue Refunding Series of 1976 (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation Refunding Series of 1977 (Refunded)---------- Con. (Aaa) to Aaa
Sayreville, N.J. ---------- †Withdrawn
Scherervilie, Indiana
Waterworks Revenue, Series of 1980 (Junior Bonds) ---------- †Withdrawn
Schleicher County, Tex. ---------- A
School Administrative Dist. No. 5, Me.------ Baa 1
School Administrative Dist. No. 6, Me.---------- A
School Administrative Dist. No. 21, Me.--------- Baa
School Administrative Dist. No. 28, Me. ----- Baa 1
School Administrative Dist. No. 37, Me. -- A 1 to A

Rating

School Administrative Dist. No. 48, Me. -- **A 1** to **A**
School Administrative Dist. No. 54, Me. ---------- **A**
Schuylkill County Industrial Development Auth., Pa.
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor)------ **A**
Schuylkill Haven Area School Auth., Pa. ---------- †Withdrawn
Scott County S/D No. 1 Building Corp., Indiana
Lease Rental---------- **Con. (Baa 1)** to **Baa 1**
Scottsbluff, Neb. ---------- †Withdrawn
Scottsbluff Junior College Dist., Nebraska (now Nebraska Western College)---------- **A**
Scotts Valley Union Elementary S/D, Calif. ---------- **Baa** to **Baa 1**
Scranton-Lackawanna Health & Welfare Auth., Pa.
Mercy Hospital of Scranton (GNMA Collateralized) Revenue, Series of 1980---------- **Con. (Aaa)**
Moses Taylor Hospital Hospital Revenue Series of 1977-------- **Con. (A)** to **Con. (Baa 1)**
Sea Girt Borough, New Jersey ---------- **A**
Seaford Special S/D, Del. ---------- †Withdrawn
Seattle Consolidated Local Improvement Dist. No. 2, Wash. ---------- **A**
Sebastian County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue Series of 1980---------- **Aa**
Sedgwick County, Kans.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A---------- **Aa**
Sedgwick County Rural S/D No. 191, Kans. (now Sedgwick County Unified S/D No. 261)---------- **Baa 1** to **A**
Sedgwick County Unified S/D No. 261, Kans. (formerly Sedgwick County Rural S/D No. 191)---------- **A**
Selma, Alabama
Industrial Development Revenue (Interlake, Inc.-Guarantor) ---------- **A** to **Baa**
Selma Medical Clinic Board, Al.
Industrial Development Revenue Bonds Series of 1980 (Hospital Corporation of America-Guarantor)---------- **A**
Sevier County Industrial Development Revenue Board, Tenn.
Industrial Development Revenue Series A (K mart Corp. Project-Guarantor)---------- **Aa**
Industrial Development Revenue Series A (Kroger Co.-Guarantor) ---------- **A**
Shakopee, City of (Scott County), Minn.
Industrial Development First Mortgage Revenue, 1980 Series A (K mart Corp. —Guarantor) ---------- **Aa**
Shamokin Coal Township Joint Sewer Auth., Pa.
Guaranteed Sewer Revenue Series of 1975---------- †Withdrawn
Sharon, Pa.---------- †Withdrawn
Shawnee County, Kans.
Single Family Mortgage Revenue (Multiple Originators & Servicers) Series of 1980---------- **Aa**
Menninger Foundation Health Care Facilities Revenue Series of 1980---------- **Con. (A 1)**
Sheboygan, Wisc.
Pollution Control Revenue (Schreier Malting Co. Project 1980) (U.S. Small Business Administration Guaranteed) ----- **Aaa**
Pollution Control Revenue Series A (Wisconsin Power & Light Co. Guarantor) ---------- **Aa**
Shelby County, Tenn.
Single Family Mortgage Revenue 1980 Series A---------- **Aa**
Sherburne County, Minn. ---------- **A**
Shorewood, Minnesota---------- **Baa 1**
Shreveport Home Mortgage Auth., Louisiana
Single Family Mortgage Revenue 1980 Series A (FHA Insured or V.A. Guaranteed) (Multiple Originators & Servicers)---------- **Aa**

Rating

Sierra County Municipal S/D No. 6, N.M. ---------- †Withdrawn
Sierra Joint Junior College Dist., Calif. †Withdrawn
Sikeston, Missouri ---------- **A**
Silver Bay, Minn.
Pollution Control Revenue 1980 Series A (Reserve Mining Co. -Project) (Armco Inc. & Republic Steel Corp.-Guarantor)---------- **A**
Silver City, N.M.
Water & Sewer Revenue ---------- †Withdrawn
Simi Valley Civic Center Auth., California
Lease Rental-County as Lessee-- **Con. (A 1)** to **A**
Simpson County, Kentucky
Industrial Revenue (Weyerhaeuser Co. -Guarantor)---------- **Aa**
Sioux City, Iowa
Marian Health Center (Sisters of Mercy Health Corp.) Hospital Revenue & First Mortgage Series B ---------- **A 1**
Water Revenue---------- **Aa** to **A**
Skokie, Ill.
Water Revenue---------- †Withdrawn
Skokie Park Dist., Ill.---------- †Withdrawn
Skowhegan, Missouri
Industrial Development Revenue 1975 Series A (Scott Paper Co.-Guarantor)---------- **Aa** to **A**
Pollution Control Revenue 1975 Series A (Scott Paper Co.-Guarantor)---------- **Aa** to **A**
Pollution Control Revenue 1977 Series A (Scott Paper Co.-Guarantor)---------- **Aa** to **A**
Snohomish County Public Utility Dist. No. 1, Washington
Electric Revenue, Series of 1970 (Refunded) ---------- †Withdrawn
Solanco S/D, Pennsylvania---------- **A**
Somerset County, Pa. ---------- **Baa** to **Baa 1**
Souderton Area Joint School Auth., Pa.
Special Revenue, Series of 1978 ------ †Withdrawn
South Amboy (City of), N.J. ---------- †Withdrawn
South Central Area Special School Auth., Pa.---------- †Withdrawn
South Central Beaver County School Auth., Pa.---------- †Withdrawn
South Central Connecticut Regional Water Authority, Conn.
Water System Revenue Bonds---------- **A**
Special Obligation Bonds ---------- **Con. (Aaa)**
South Charleston, W.Va.
Herbert J. Thomas Memorial Hospital Hospital Revenue---------- **A**
South Columbia Basin Irrigation Dist., Wash. Hydroelectric Revenue Series of 1980 ---------- **Aa**
South Dakota Health & Educational Facilities Auth. McKennan Hospital Series A, Dated 7/1/73 (Refunded) ---------- **Aaa**
Series C Dated 11/1/76 (Refunded)---------- **Aaa**
South Dakota Housing Development Auth. Homeownership Mortgage ---------- **A 1** to **Aa**
South Euclid, Ohio ---------- †Withdrawn
South Hanover Township Sewer Auth., Pa.
Guaranteed Sewer Revenue ---------- †Withdrawn
South Jersey Port Corp., N.J.
Marine Terminal Revenue Series A ---------- †Withdrawn
South Louisiana Port Commission Series A & B ---------- **A 1** to **Aa**
South Lyon, Michigan---------- **Baa 1**
South Middleton S/D Auth., Pa.
School Building Revenue ---------- **Baa 1** to **A**
South Milwaukee, Wisc.---------- **A 1**
South Pike County Consolidated S/D, Miss. ---------- †Withdrawn
South Plains Junior College Dist., Tex.
Building Revenue, Series 1980------ **Baa** to **Baa 1**
Student Housing Revenue ---------- **Baa 1**
South River S/D, New Jersey---------- †Withdrawn
South Stickney Sanitary Dist., Ill.
Water Revenue---------- **Baa 1**
South St. Paul Special S/D No. 6, Minnesota
Series of 7/1/79 & 5/1/76---------- †Withdrawn
Southeast Delco S/D, Pa.---------- †Withdrawn

Rating

Southern Gloucester County Regional H/S/D, N.J.---------- †Withdrawn
Southern Marin Sewerage Agency, Calif.
Sewer Revenue---------- **Con. (Baa 1)**
Southgate, Mich. ---------- **A**
MVHF---------- **A**
Southgate Economic Development Corp., Michigan
Limited Obligation Revenue, Series A (The Kroger Co.-Guarantor)---------- **A**
Southwest Allen County School Building Corp., Ind.
Lease Rental---------- **A** to **A 1**
Southwest School Building Corp., Indiana
Lease Rental---------- **Con. (Baa 1)**
Southwestern Illinois Health Facilities, Inc., Ill.
Oliver C. Anderson Hospital, Hospital Mortgage Revenue ---------- **Con. (Ba)** to **Baa**
Spanish Fork, Utah
Industrial Development Revenue (K mart Corp.-Guarantor)---------- **Aa**
Sparks, Nev.
Industrial Development Revenue Series of 1980 (B.F. Goodrich Co.-Obligor)---------- **Baa**
Sparta Joint S/D No. 1, Wisc.---------- †Withdrawn
Spartanburg Leased Housing Corp., South Carolina
Mortgage Revenue (Section 8 Assisted-Elderly)---------- **Con. (A)**
Speedway, Ind.
Sewer Revenue---------- †Withdrawn
Waterworks Revenue---------- †Withdrawn
Spenard Public Utility Dist. No. 1, Alaska (now Municipality of Anchorage) ---------- †Withdrawn
Spencer-East Brookfield Regional S/D, Mass. ---------- †Withdrawn
Spring Green (Village of), Wisconsin
G.O. Promissory Notes ---------- **Baa**
Springettsbury Township Sewer Auth., Pa.
Guaranteed Sewer Revenue Series of 1980 ------ **A**
Springfield, Ore.
Water Revenue ---------- **Con. (Baa 1)** to **A**
Springfield, Missouri
Industrial Revenue (Zenith Radio Corp. -Guarantor)---------- **A** to **Baa**
Stark County, Ohio
Massillon Community Hospital Hospital Improvement Revenue ---------- **Con. (A)** to **A**
Timken Mercy Medical Center Revenue ------ **A 1**
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- **A**
State College Area S/D, Pa.
Revenue, Special Obligation Series of 1978---------- †Withdrawn
State College Joint School Auth., Pa.
School Revenue, Series of 1952, 1954, 1955, 1961, 1962 & 1965---- †Withdrawn
State Consolidated S/D No. 1 (Caesar Rodney), Del. ---------- †Withdrawn
Stephens County Home Finance Auth., Okla.
Single Family Mortgage Revenue ---------- **A 1**
Steuben County Industrial Development Agency, N.Y.
Industrial Development Revenue 1980 Series A (Weyerhaeuser Co.-Guarantor)---------- **Aa**
Steubenville City S/D, Ohio ---------- †Withdrawn
Stevens County S/D No. 115, Washington--------- **A**
Stevens & Ferry Counties S/D No. 212, Wash. ---------- **Baa 1**
Stillwater Municipal Hospital Auth., Oklahoma
First Mortgage Hospital Gross Revenue ---------- **Con. (Baa)** to **Baa 1**
Stillwater Utilities Auth., Oklahoma
Utility & Sales Tax Revenue---------- **A**
Stockton-East Water Dist., California
Water Revenue ---------- **Con. (A)** to **Baa**
Storm Lake, Iowa ---------- **A 1**
Water Revenue ---------- †Withdrawn

Rating

Streamwood Park Dist., Ill. ---------- Baa to Baa 1
Struthers City S/D, Ohio ---------- †Withdrawn
Sturgeon Bay, Wis.
Utility Mortgage Revenue ---------- A
Sturgis, Michigan
Electric Revenue ---------- A
Sudan I/S/D, Tex. ---------- A 1 to A
Sullivan County Industrial Development Board, Tenn.
Pollution Control Revenue (Penn-Dixie Industries, Inc.—Guarantor) ---------- B to Caa
Summit, Ohio
Industrial Development First Mortgage Revenue, 1980 Series A (Kroger Co.-Guarantor) ---------- A
Summit County, Colo.
Industrial Development Revenue Series of 1980 (Ralston Purina Co.-Guarantor) ------- Aa
Summit County, Ohio
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor) ------- A to Baa
Sumner County, Kansas ---------- A
Sumner County Industrial Development Board, Tennessee
Industrial Development Revenue (Interlake, Inc.-Guarantor) ---------- A to Baa
Pollution Control Revenue Series of 1978 A (Interlake, Inc.-Guarantor) --- A to Baa
Sunbury Municipal Auth., Pa.
Guaranteed Sewer Revenue Series of 1975 ---------- †Withdrawn
Swanville I/S/D No. 486, Minn. ---------- Baa 1
Swanzey, N.H.
State Guaranteed ---------- Aaa
Sweetwater (City of) Industrial Development Board, Tenn.
Industrial Development Revenue Series A (K mart Corp. Project-Guarantor) ---------- Aa
Swissvale Area S/D, Pa.
General Obligation, Series of 1976 ---------- †Withdrawn
Sycamore, Ill. ---------- †Withdrawn
Sylacauga Hospital Board, Ala.
Sylacauga Hospital, Sylacauga Nursing Home & Sylacauga Nursing School Hospital Revenue, Series of 1980 ---------- Con. (Baa)

T

Tacoma Consolidated Local Impvrovement Dist. No. 18, Washington
Special Assessments ---------- A
Tahoe Forest Hospital Dist., Calif.
(State Health Facility Construction Loan Guaranty Law) ---------- Aa to A 1
Tallahassee, Florida ---------- †Withdrawn
Tangipahoa Parish Garbage Dist. No. 1, La. ---------- †Withdrawn
Tangipahoa Parish Hospital Service Dist. No. 1, La.
Seventh Ward General Hospital --------- Con. (A)
Tangipahoa Parish School Dist. No. 116, La. ---------- †Withdrawn
Tarrant County Hospital Auth., Tex.
Adventist Health System/Sunbelt, Inc. Hospital Revenue ---------- A 1
St. Joseph Hospital Project Hospital Revenue, Series A ---------- A
Taylors Falls I/S/D No. 140, Minn. ---------- A
Tazwell County Community Consolidated S/D No. 695 (Green Valley), Ill. ---------- †Withdrawn
Tazewell County S/D No. 76, Ill. ---------- A
Temple, Texas ---------- A to A 1
Tenafly Borough, N.J. ---------- A to A 1
Tenafly Borough S/D, N.J. ---------- A to A 1
Terrebonne Parish Fire Protection Dist. No. 7, La. ---------- Baa to Baa 1
Terrell Hills, Tex. ---------- †Withdrawn
Texarkana Medical Facilities Auth., Texas
First Mortgage Hospital Revenue Series of 1977 (Refunded) ---------- Aaa

Rating

Texas City Industrial Development Corp., Texas (ARCO Pipe Line Co. Project)
Marine Terminal Revenue Series of 1980 (Atlantic Richfield Co.-Guarantor) ---------- Aa to Aaa
Texas Housing Agency
Single Family Mortgage Revenue ---------- A 1
Texas Woman's University
Special Obligation, Series of 1978 (Refunded) ---------- Con. (Aaa) to Aaa
The Dalles, Ore.
State Office Building Revenue Series of 1978 ---------- Aa to A
Thomaston Industrial Development Auth., Georgia
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor) ---------- A to Baa
Three Rivers, Mich. ---------- A to Baa
Transportation Fund, Limited Tax ---------- Baa 1
Three Rivers, Texas ---------- Baa 1
Tift County Development Auth., Georgia
Industrial Development (Lancaster Colony Corp.-Guarantor) ---------- †Withdrawn
Tinley Park, Illinois
Waterworks & Sewerage Revenue Series of 1976 (Refunded) ---------- Baa to Aaa
Troy, Ohio
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor) ---------- A to Baa
Industrial Development Revenue Series of 1980 (West Point Pepperell, Inc.-Guarantor) ------- A
Tillamook People's Utility Dist., Ore.
Rural Electric Revenues ---------- A 1 to A
Tioga County Industrial Development Auth., Pa.
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Tippecanoe (County of), Ind.
Pollution Control Revenue Series A (Caterpillar Tractor Co.—Guarantor) ---------- Aa
Toledo-Lucas County Port Auth., Ohio
Port Facility Revenue Series of 1980 (Chesapeake & Ohio Railway Co. Project-Guarantor) ---------- A
Toledo, Ohio ---------- Aa to A 1
Tom Bean I/S/D, Texas ---------- Baa
Torrance Public Facilities Corp., Calif.
Leasehold Mortgage, Series of 1974 Lease Rental ---------- Con. (Baa 1) to A
Tracy, Minn. ---------- A
Trempealeau County, Wisc. ---------- †Withdrawn
Triborough Bridge & Tunnel Auth., New York
Convention Center Project Lease Rental --------- A
Narrows Bridge Revenue (Refunded) ---------- Con. (Aaa) to Aaa
Revenue, Series of 1978 (Refunded) ---------- Con. (Aaa) to Aaa
General Purpose Revenue Series A & B (Partial Refunding) ---------- Aa
Tri-County Community School Building Corp., Indiana
Lease Rental ---------- Con. (Baa 1) to Baa 1
Tri-Township Holding Corp., Ind.
Special Obligation (Refunded) ---------- Con. (Aaa) to Aaa
Trinity River Auth., Tex.
City of Huntsville Sewer Project Revenue ---------- Baa 1
Corsicana Water Project Revenue Series of 1980 ---------- Baa 1
Triunfo County Sanitation Dist., Calif. ---------- B to A
Troup Independent School Dist., Tex. --------- Baa 1
Troutdale, Ore. ---------- Baa 1
Trumbull County, Ohio
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.—Guarantor) ---------- A
Industrial Development First Mortgage Rev. 1980 Series A (K mart Corp.—Guarantor) ---------- Aa

Rating

Trust for Cultural Resources of the City of New York, N.Y.
Museum of Modern Art Collateralized Revenue, Series A ---------- Aaa
Tualatin, Ore. ---------- A
Tuckahoe U/F/S/D, N.Y.
(formerly Eastchester, Town of, U/F/S/D No. 2) ---------- A 1 to A
Tucson General Hospital
Revenue ---------- †Withdrawn
Tucumcari, N.M.
Joint Electric Light & Power, Water & Sewer Revenue Bonds Dated 8/1/78 & 6/1/79 (Refunded) ---------- Baa to Aaa
Tulare County, California
Home Mortgage Revenue Series of 1980 ---------- †Withdrawn
Tulare County, California
1980 Home Mortgage Revenue ---------- A
Tulare Lake Basin Water Storage Dist., Calif.
Benefit Assessment, Unlimited Tax ---------- A
Tulare Lake Drainage Dist., Calif.
Benefit Assessment, Limited Tax ---------- A
Tullahoma Industrial Development Board, Tenn.
Industrial Development First Mortgage Revenue, 1980 Series A (Kmart Corp. -Guarantor) ---------- Aa
Tuloso-Midway I/S/D, Texas ---------- A to A 1
Turlock Irrigation Dist., Calif.
Electric Revenue ---------- A
Turtle Lake, Wisconsin
Pollution Control Revenue (Twin Town Cheese Factory, Inc.-Guaranteed U.S. Small Business Administration) Dated 12/1/80 ---------- Aaa
Twin Falls County S/D No. 414, Ida. ---------- A
Twin Valley Joint School Auth., Pa. ---------- †Withdrawn
Tyler County Board of Education, W.Va. ---------- †Withdrawn
Tyrone Borough Sewer Auth., Pa.
Special Obligation, Series of 1977 (Refunded) ---------- Con. (Aaa) to Aaa

U

Uinta County S/D No. 1, Wyo.
Refunded Bldg., Series of 1967 ------- †Withdrawn
Ukiah Unified S/D School Building Corp., Calif.
Lease Rental ---------- Con. (A) to A
Ulen, Minnesota ---------- Baa
Union City, California ---------- Baa to A
Union City S/D, N.J. ---------- †Withdrawn
Union County Industrial Pollution Control Financing Auth., N.J.
Pollution Control Revenue 1980 Series B (American Cyanamid Co.-Guarantor) ---------- Aa
Union & Quay Counties Municipal S/D No. 1, N.M. ---------- †Withdrawn
Union Township of Porter County School Building Corp., Indiana
Lease Rental ---------- Con. (Baa 1)
Uniontown Parking Auth., Pa.
Guaranteed Parking Revenue ---------- Baa 1
Unity S/D, N.H. ---------- Baa
University of Texas at San Antonio
Utility Revenue Series of 1980 ---------- A
University of California
Faculty Residential Mortgage Revenue, Series of 1980 ---------- †Withdrawn
1980 Faculty Residential Mortgage Revenue ---------- A
University of Idaho
Student Fee Improvement & Refunding Revenue, Series of 1980 ---------- A
University of Missouri-Rolla, Mo.
Thomas Jefferson Dormitory Addition Revenue ---------- Con. (Baa 1)
University of Nebraska Facilities Corp., Nev.
Field House Project Series of 1972 ---------- †Withdrawn

Rating

University of North Carolina at Chapel Hill
Parking Facility Revenue ---------- Con. (A) to A
University of North Carolina at Charlotte, N.C.
Parking Revenue ---------- Con. (Baa 1) to Baa 1
University of Texas System
General Tuition Revenue New Series
of 1974 (Refunded) ---------- Con. (Aaa) to Aaa
University of Texas System - University of
Texas at Austin
Building Revenue, Series 1974-A
(Refunded)---------- Con. (Aaa) to Aaa
Combined Fee Revenue Series of 1970
& 1974 (Refunded) ---------- Con. (Aaa) to Aaa
Combined Fee Revenue Special Obligation,
Series of 1978 (Refunded) -- Con. (Aaa) to Aaa
University of Texas System University of
Texas at Dallas
Utility Revenue, Series of 1980 ---------- A
University of Texas System Board of Regents
University of Texas at San Antonio
Combined Fee Revenue Series of 1980-------- A
University of Vermont & State
Agricultural College
Athletic Facilities Student Fee ---------- A
University of Wyoming, Wyo.
Dormitory & Dining Refunding
Revenue, Series of 2/1/70---------- †Withdrawn
Upper Allegheny Joint Sanitary Sewer Auth., Pa.
Sewer Revenue---------- †Withdrawn
Upper Occaquan Sewage Auth., Virginia
Regional Sewer Revenue Con. (Baa 1) to Baa 1
Utah County, Utah
Floating Rate Environmental & Improvement
Revenue 1980 Series A (United States Steel
Corp.-Guarantor) ---------- A
Float-Rate Environmental Improvement
Revenue, 1980 Series B (United
States Steel Corp. Project) ---------- A
Utah Housing Finance Agency
Single Family Mortgage Purchase
(Federally Insured, Guaranteed or
Privately Insured Mortgage Loans)---------- Aa
Utah State Building Ownership Auth.
State Lease Rental Appropriations------ Con. (Aa)
Ute Water Conservancy Dist., Colo.
Water Revenue ---------- A

V

Vadnais Heights, Minn.---------- Baa 1
Valdez, Alaska
Marine Terminal Revenue (Atlantic
Richfield Co.-Guarantor) ---------- Aa to Aaa
Marine Terminal Revenue Series of
1977 (Atlantic Richfield Co.-
Guarantor) ---------- Aa to Aaa
Valley City, North Dakota
Public Utility Revenue---------- A
Valley Forge Sewer Auth., Pa.
Guaranteed Sewer Revenue Series
of 1975 (Refunded) ---------- A 1 to Aaa
Valparaiso, Ind.
Sewer Revenue---------- †Withdrawn
Vance County Industrial Facilities &
Pollution Control Financing Auth., N.C.
Industrial Revenue, Series of 1980
(Kennametal Inc. Projects) ---------- A
Vanderburg County, Ind.---------- †Withdrawn
Ventura County Public Facilities Corp.,
California
Lease Rental---------- Con. (A 1) to A
Vermillion, South Dakota---------- A
Vermont Educational & Health Buildings
Financing Agency
Central Vermont Medical Center 1980
Issue, Series A ---------- Con. (A)
Vermont Housing Finance Agency
Single Family Mortgage Purchase-------A 1 to Aa
Vermont Industrial Development Auth.
Industrial Development First Mortgage
Revenue (The Stanley Works Co.-
Guarantor) ---------- A

Rating

Small Business Pollution Control
Revenue (Bolton Valley Corp.
Project) U.S. Small Business
Administration Guaranteed---------- Aaa
Vero Beach, Fla. ----------†Withdrawn
Victoria, Texas
Series of 1968, 1977, 1978 & 1980
(Refunded) ---------- A to Aaa
Waterworks & Sewer Revenue Refunding ------- A
Victoria Housing Finance Corp., Texas
Single Family Mortgage Revenue Series of
1980---------- Aa
Vidor I/S/D, Texas ---------- Baa to Baa 1
Vilas County, Wisc. ----------†Withdrawn
Ville Platte (Village of), La. ----------†Withdrawn
Ville Platte Sewer Dist. No. 1, La. ------†Withdrawn
Vincennes Community School Building Corp.,
Indiana
Lease Rental ----------†Withdrawn
Virginia College Building Auth.
Educational Facilities Revenue (Collateralized)
Sweet Briar College Project ---------- Aa
Viroqua, Wisc.
Pollution Control Revenue
(Viroqua Whey Products, Inc.)
U.S. Small Business Administration
Guaranteed---------- Aaa
Visalia Area Hospital Auth., Calif.
Lease Rental ---------- Baa to A
Visalia Public Building Auth., Calif.
Lease Rental ---------- Baa to A
Visalia Unified S/D Educational Facilities
Corp., California
Lease Rental ---------- Con. (A 1) to A 1
Volusia County S/D, Fla.---------- A

W

Wachusett Regional S/D, Massachusetts ---------- A
Wabash County, Indiana---------- A 1
Wabash County Hospital Association, Indiana
Lease Rental ---------- Con. (A 1)
Wadsworth, Ohio
Industrial Development First Mortgage
Revenue, 1980 Series A (K mart Corp.
-Guarantor) ---------- Aa
Wagoner County Home Finance Auth., Okla.
Single Family Mortgage Revenue---------- A 1
Wake County Industrial Facilities &
Pollution Control Financing Auth., North
Carolina
Collateralized Pollution Control Revenue
(Carolina Power & Light Co.-Guarantor) ---- A
Pollution Abatement Revenue 1980 Series
A (Carolina Power & Light Co.-
Guarantor) ----------†Withdrawn
Pollution Abatement Revenue (Carolina
Power & Light Co.-Guarantor) ----------Baa
Walker, Mich.
G.O., Limited Tax----------A
Wallingford-Swartmore S/D, Pa. -------†Withdrawn
Wallington, N.J. ----------†Withdrawn
Wallowa County S/D No. 21, Ore.----------A
Walnut S/D, California
(now Walnut Valley Unified S/D)---- Baa to A 1
Walnut Valley Building Corp., California
Lease Rental ----------Con. (A) to A
Walnut Valley Water Dist., Improvement
Dist. No. 3, Calif. ----------A to A 1
Walworth, Wisc. ----------A
Walworth, et al, Unified H/S/D,
Wisc.----------†Withdrawn
Wamego, Kansas
Pollution Control Revenue Series of
1980 (Kansas Power & Light Co.—
Guarantor) ---------- Aa
Pollution Control Revenue Collateralized
Series of 1980 (Kansas Gas & Electric
Co.-Guarantor) ----------Baa
Warren, Ark.
Industrial Development Revenue
(Polatch Corp.-Guarantor)---------- A

Rating

Warren Area High School Auth.,
Pa. ----------†Withdrawn
Warren Area Joint School Board
Auth., Pa. ----------†Withdrawn
Warren County, Kentucky
Industrial Development Revenue
(Firestone Tire & Rubber Co.-
Guarantor)---------- Baa to Ba
Warren County, Ohio ----------†Withdrawn
Warren County, Tennessee
Industrial Revenue (Carrier Corp.
-Lessor)---------- Baa to A
Warren County Joint Vocational S/D,
Ohio ----------†Withdrawn
Warren Hills Regional H/S/D, N.J.---†Withdrawn
Warren Township, N.J. ----------†Withdrawn
Warren & Washington Counties Industrial
Development Agency, New York
Industrial Development Revenue 1980 Series A
(Scott Paper Co.-Guarantor) ---------- Aa to A
Warrick County, Ind. ----------†Withdrawn
Warsaw, Ind.
Sewer Revenue----------†Withdrawn
Warwick, R.I. ----------Baa to Baa 1
Wasatch County S/D, Ut.---------- A
Washington, Ind.
Electric Revenue ----------†Withdrawn
Sewer Revenue----------†Withdrawn
Washington County, Miss. ----------†Withdrawn
Washington County, Ohio
Industrial Development Revenue (B.F.
Goodrich Co.-Guarantor)----------A to Baa
Marietta Memorial Hospital
Hospital Facilities Revenue------ Con. (A) to A
Washington County I/S/D No. 30,
Okla. ----------†Withdrawn
Washington County Industrial Development
Auth., Pennsylvania
Pollution Control Revenue Series of 1980
(Union Oil Co. of California-
Guarantor)----------Aa
Washington County S/D No. 15, Ore. ---------- A
Washington County S/D No. 431, Idaho---------- A
Washington Health Care Facilities
Authority, Wash.
Consolidated Hospitals-Revenue ----------A 1
Northwest Hospital Revenue---------- A
Yakima Valley Memorial Hospital Revenue
Bonds ----------A 1
Washington Public Power Supply System
Hanford Project Electric Revenue--- †Withdrawn
Washington Township, N.J. ---------- A
Washington Township S/D, N.J.----------Baa to A
Washington Township Sewer & Water Auth., Pa.
Guaranteed Sewer Revenue Series
of 1974---------- †Withdrawn
Special Obligation, Series of 1977 --- †Withdrawn
Waterford Township S/D, N.J.---------- †Withdrawn
Watervliet Industrial Development Agency, N.Y.
Industrial Development Revenue Series
of 1981 (McDonald's Corp.-Guarantor)------ A
Waukesha County, Wisc. ----------Aa
Wausau, Wisconsin
Sewer Mortgage Revenue ---------- A to Baa 1
Wauseon Exempted Village S/D, Ohio
Year Tax Anticipation Note---------- †Withdrawn
Wayne County, Miss.
State-Aid Road Bonds ----------†Withdrawn
Waynesboro Area S/D Auth., Pa.
Special Obligation,
Series of 1978----------†Withdrawn
Weare, N.H.
State Guaranteed ---------- Aaa
Webb County, Texas ----------†Withdrawn
Webster C/S/D, New York
(formerly Webster et. al, C/S/D 1)
Series 1980---------- Baa 1 to A
Webster Parish School Board
Springhill S/D No. 8, La. ----------Baa 1 to Baa
Weirton Municipal Hospital Bldg. Comm., W.Va.
Weirton General Hospital First Mortgage
Gross Revenue Refunding Series of
1976 (Refunded)---------- Con. (Aaa) to Aaa

Rating

Special Obligation Refunding Series of 1977 (Refunded) ---------- Con. (Aaa) to Aaa
Weld County, Colorado
Colorado Landfill, Inc.-Pollution Control Project (United States Small Business Administration Guaranteed) ---------- Aaa
Wenatchee Reclamation Dist., Wash. Revenue ---------- Baa 1
West Allen County School Building Corp., Ind. Lease Rental ---------- Con. (A) to A 1
West Baton Rouge Parish Industrial Dist. No. 3, La.
Pollution Control Revenue Series of 1978 A (Firestone Tire & Rubber Co.-Guarantor) ---------- A to Baa
West Belt Municipal Utility Dist., Texas -------- Baa
West Bend, Wisconsin ---------- Aa to A 1
West Branch Community S/D, Ia. ---------- A
West Covina Unified S/D, Calif. ------ Baa to Baa 1
West Des Moines, Iowa
Industrial Development Revenue (Penn-Dixie Industries, Inc. —Guarantor) ---------- B to Caa
Pollution Control Revenue (Penn-Dixie Industries, Inc.—Guarantor) ---------- B to Caa
West Fork Municipal Utility District, Texas ---------- Baa
West Goshen Township S/D Auth., Pa. School Revenue ---------- Aa
West Harris Co. Municipal Utility District No. 2, Texas ---------- Baa
West Memphis, Ark.
Public Utility Revenue 1980 Series A -- Con. (A)
Public Utility Refunding and Improvement Revenue, Series 1976 (Refunded) ---------- A to Con. (Aaa)
Industrial Development Revenue (Temple Ind., Inc.-Guarantor) ---------- A to Aa
West New York, New Jersey Chapter 74 ---------- Aa
West Orange Township, New Jersey-------- A to A 1
West Palm Beach, Florida Utilities Tax ---------- Baa 1 to A
West Point (Town of) Industrial Development Auth., Virginia
Solid Waste Disposal (Chesapeake Corp. of Virginia-Guarantor) ---------- A
West Side Calhoun County Navigation Dist., Tex.
Pollution Control Revenue Series of 1980 (Standard Oil Co. Ohio-Guarantor) ---------- A
West View (Suburban) Municipal Auth.,Pa.
Suburban Area Water Revenue ---------- †Withdrawn
Westbrook, Maine
Industrial Development Revenue 1980 Series A (Scott Paper Co.-Guarantor) -------- Aa
Westbrook, Missouri
Industrial Development Revenue 1980 Series A (Scott Paper Co. -Guarantor) ---------- Aa to A
Pollution Control Revenue 1977 Series A (Scott Paper Co.-Guarantor) ---------- Aa to A
Westcrest Utility Dist., Texas ---------- Baa
Western Butler County School Auth., Pa. ---------- †Withdrawn
Western Iowa Municipal Electric Cooperative Association
Electric Revenue ---------- Con. (A) to A
Westerville, Ohio
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp. — Guarantor) ---------- A
Westmont Hilltop S/D, Pa. ---------- A
Westmoreland County Airport Auth., Pa.
Special Obligation, Series of 1979 (Refunded) ---------- Con.(Aaa) to Aaa

Rating

Westmoreland County Industrial Development Auth., Pa.
Commercial Development First Mortgage Revenue, 1980 Series A (K mart Corp.- Guarantor) ---------- Aa
Industrial Development Revenue (McDonald's Corp. Projects) Series of 1980 (McDonald's Corp.- Guarantor) ---------- A
Westmoreland County Municipal Auth., Pa. Water Revenue, Series 1 ---------- A
Whatcom County, Wash. ---------- A to A 1
Wheaton, Minnesota ---------- Baa 1
White Bear Lake, Minnesota
Industrial Development Revenue (Weyerhaeuser Co. Guarantor) ---------- Aa
Whitehall-Coplay School Auth., Pa.
School Revenue Series of 1968 & 1973 (refunded) ---------- A 1 to Aaa
Westland Economic Development Corp., Michigan
Industrial Revenue (Weyerhaeuser Co. -Guarantor) ---------- Aa
Westover, West Virginia
Industrial Development Revenue Series of 1981 (McDonald's Corp.-Guarantor) ------ A
White House Utility District, Tennessee
1963 Series A, B & C; Series 1965; Series 1973(Refunded) ---------- Aaa
Whitfield County Development Authority, Ga.
Industrial Development Revenue Series of 1980 (West Point Pepperell, Inc.-Guarantor) ------- A
Industrial Development Revenue Bonds (RCA-Cornet Project) ---------- A
Whiting Sanit. Dist., Ind. ---------- †Withdrawn
Wichita, Kansas
Industrial Development Revenue Series of 1980 (Fluor Corp.-Guarantor) ---------- A
Wichita Falls, Texas ---------- A to A 1
Wickliffe, Ky.
Pollution Control Revenue Series 1980 (Westvaco Corp.-Guarantor) ---------- A
Wilder, Kentucky
Industrial Building Revenue (Interlake, Inc.-Guarantor) ---------- A to Baa
Wilkinsburg Borough S/D, Pa.---------- †Withdrawn
Will County Community H/S/D No. 210, Ill. ---------- A
Will County Community Unit S/D No. 201-U, Illinois ---------- †Withdrawn
Will County S/D No. 92, Ill. ---------- A to Baa 1
Will & Kendall Counties Community Consolidated S/D No. 202, Ill. -------- A to Baa 1
William Penn S/D, Pa. ---------- A
Wm. S. Hart Union High S/D Educational Facilities Corp., Calif.
Lease Rental, Series 1975 ------ Con. (Baa 1) to A
Williams Valley S/D, Pa.
Revenue, Special Obligation Series of 1979 (Refunded) ---------- Con. (Aaa) to Aaa
School Revenue, Series of 1972 (Refunded) ---------- Con. (Aaa) to Aaa
Williamson County, Tenn.
Rural School ---------- A
Williamsport Sanitary Auth., Pa. -------- †Withdrawn
Willington, Conn. ---------- A
Williston Public S/D No. 1, N.Dak. ---------- †Withdrawn
Willistown Township Municipal Auth., Pa.
Special Obligation, Series of 1977 ---------- †Withdrawn
Willow Lake S/D No. 12-3, S.D. ---------- Baa 1
Winfield, Kansas
Electric Revenue ---------- †Withdrawn
Winfield, Ill. ---------- A
Winkler County, Texas ---------- A 1
Winnebago County, Illinois
Industrial Development Revenue Series of 1980 (Colt Industries, Inc.-Guarantor) ---------- A
Winnsboro I/S/D, Texas ---------- Baa to Baa 1

Rating

Winslow (Town of), Maine
Pollution Control Revenue 1980 Series A (Scott Paper Co.-Guarantor) ---------- Aa
Winslow, Missouri
Pollution Control Revenue 1975, 1977 & 1980 Series A (Scott Paper Co.-Guarantor)- Aa to A
Winston-Dillard Water Dist., Ore. ----- †Withdrawn
Wisconsin Dells, Wisconsin ---------- Baa 1
Wisconsin Housing Finance Authority
Single Family Home Ownership Mortgage Revenue 1980 Series A ---------- Aa
Wisburn S/D, Calif. ---------- †Withdrawn
Wisconsin, State of
Veterans Mortgage Revenue ---------- Aa
Wisconsin Health Care Facilities Auth.
St. Joseph's Hospital ---------- A 1
Wisconsin State Agencies Building Corporation
Highway, 1969 Series A ---------- †Withdrawn
Wixom, Michigan
Environmental Improvement Revenue (Ford Motor Co.—Guarantor) ------ Aa to Aa
Wolfe City I/S/D, Tex. ---------- Baa
Wood County, Texas
G.O., Limited Tax ---------- †Withdrawn
Wood County, W.Va.
Industrial Development Revenue Bonds Series A (The Kroger Co.-Guarantor) -------- A
Wood County Central Hospital Dist., Texas- Baa 1
Woodburn, Indiana
Industrial Development Revenue (B.F. Goodrich Co.-Guarantor) -------A to Baa
Woodburn, Ore. ---------- †Suspended
Woodford, et al. Community Unit S/D No. 108 (Minonk-Dana), Ill. ---------- †Withdrawn
Woodford County, Kentucky
School Building Revenue ---------- A
Woodford & Tazewell Counties Community Unit S/D No. 140, Ill. ---------- †Withdrawn
Woodhaven, Mich. ---------- Baa 1
Woodsville Fire Dist., N.H.
State Guaranteed ---------- Aaa
Woolwich (Town of), Missouri ---------- Baa 1
Wyckoff Township, N.J. ---------- †Withdrawn
Wylie, Texas
Waterworks & Sewer Revenue ---------- Baa
Wyoming County Industrial Devel. Agency, N.Y.
Industrial Development Revenue Series of 1981 (McDonald's Corp. -Guarantor) ---------- A

Y

Yamhill County S/D No. 30J, Ore. ---- †Withdrawn
Yankton, S.D. ---------- A to A 1
Yavapai County Industrial Devel. Auth., Ariz.
Embry-Riddle Aeronautical University Revenue, Series No. 1 ---------- Baa 1
Yellowstone County, Mt.
Industrial Development Revenue Bonds (Boise Cascade Corp.-Guarantor) ---------- A
York City S/D, Pa. ---------- †Withdrawn
York Local S/D, Ohio ---------- †Withdrawn
York, S.C.
Public Building ---------- Baa 1
Youngstown City S/D, Ohio ---------- †Withdrawn
Yuma County H/S/D No. 60, Ariz. ---------- Baa

Z

Zapata County, Texas ---------- Baa 1 to A
Zeeland, Mich. ---------- A 1
G.O., Limited Tax ---------- A
Transportation Fund Payments Ltd. Tax ------- A
Zumbrota I/S/D No. 260, Minnesota ---------- Baa to Baa 1

Municipal Short-Term Loans

The ratings below are for newly rated issues or those which have been revised in 1980.

Rating

A

Adams County, Colo.
Pollution Control Revenue Notes Series of 1980 (Public Service Co. of Colorado Project) Dated 3/1/80 Due 3/1/82---MIG 2
Akron, Ohio
Waterworks System Improvement Notes Dated 1/15/81 Due 7/15/81---MIG 1
Sewerage System Improvement Notes Dated 1/15/81 Due 7/15/81---MIG 1
Morley Health Center Parking Facility Notes Dated 9/15/80 Due 9/15/81---MIG 1
Street Improvement Notes Series of 1980 Dated 12/15/80 Due 6/15/81---MIG 1
Akron-Briarwood Housing Development Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 7/1/80 Due 1/1/83---MIG 1
Akron-Eastland Housing Devel. Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 7/1/80 Due 7/1/82---MIG 1
Alexandria Assisted Housing Corp., La.
Construction Loan Notes, Series of 1980 (FHA Insured Mortgage Loan-Section 8 Assisted Project) Dated 5/1/80 Due 5/1/82---MIG 1
Allegheny Composite Housing Development Corp., Pa.
Mortgage Revenue Notes (FHA Insured Mortgage Loan-Section 8 Assisted Projects) Dated 11/1/80 Due 12/1/81---MIG 1
Allen Housing Corp., Ohio
First Mortgage Construction Notes (FHA Insured Mortgage-Section 8 Assisted Elderly Housing) Dated 9/1/80 Due 9/1/82---MIG 1
Alpena County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---MIG 2
Ames, Iowa
Electric Revenue Pledge Orders, Series 1980 Dated 6/1/80 Due 6/1/81---MIG 2
Amityville U/F/S/D, N.Y. Tax Anticipation Notes Series of 1980 Dated 8/7/80 Due 6/26/81---MIG 1
Antrim County, Mich.
General Obligation, Limited Tax Dated 4/1/80 Due 6/1/81-83---MIG 2
Antrim Township Municipal Auth., Pa.
Sewer Project Notes Series of 1980 Dated 5/1/80 Due 11/1/82---MIG 1
Arkansas Housing Development Agency
Multi-Family Construction Loan Notes 1980 Series A Dated 4/1/80 Due 10/1/82---MIG 1
Multi-Family Construction Loan Notes 1980 Series B Dated 4/1/80 Due 4/1/83---MIG 1
Arlington County, Virginia
Revenue Anticipation Notes Dated 1/6/81 Due 6/17/81 & 12/14/81---MIG 1
Ashland, Kentucky
Grant Anticipation Notes Dated 8/15/80 Due 2/15/83---MIG 1

Rating

Utilities System Grant Anticipation Notes Dated 1/15/80 Due 1/15/83---MIG 1
Atlanta Housing Development Corp., Georgia
Construction Notes (Bedford Pines Apartments Phase IV) Dated 9/1/80 Due 1/1/82---MIG 1
Augusta Sanitary Dist., Me.
Temporary Bond Anticipation Issue Dated 7/17/80 Due 7/17/81---MIG 2
Temporary Grant Anticipation Issue Dated 7/17/80 due 12/17/82---MIG 1
Aurora Housing Auth. Finance Corp., Colo.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 9/1/80 Due 11/1/82---MIG 1
Avondale Housing, Inc., Ind.
Construction Loan Notes (FHA Insured Advances) Dated 9/1/80 Due 6/1/82---MIG 1

B

Baldwin U/F/S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 8/22/80 Due 6/29/81---MIG 1
Baltimore City Housing Corp., Md.
Construction Loan Notes Series of 1980 (FHA Insured Mortgage Loan Mount Clare Overlook-Section 8 Assisted Project) Dated 10/1/80 Due 1/1/83---MIG 1
Battery Park City Auth., N.Y.
POD III Construction Loan (FHA Insured Mortgage) Dated 6/1/80 Due 6/1/85---MIG 1
Battle Creek Housing Development Corp., Mich.
Construction Loan Notes (Battle Creek Elderly Apartments Project) FHA Insured Advances Dated 4/1/80 Due 4/1/82---MIG 1
Bay City Housing Assistance Corp., Mich.
Construction Notes, Series of 1980 Dated 6/1/80 Due 3/1/82---MIG 1
Bay County, Michigan
G.O., Limited Tax Notes Series of 1979 Dated 4/1/79 Due 6/1/80-82---MIG 2
G.O., Limited Tax Notes, Series of 1980 Dated 4/1/80 Due 6/1/81-83---MIG 2
Bay Shore U/F/S/D, N.Y. Tax Anticipation Notes for 1980-81 Taxes Dated 8/4/80 Due 1/30/81 & 6/30/81---MIG 1
Bayport-Blue Point U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/9/80 Due 6/26/81---MIG 3
Beacon Heights Housing Development Corp., Ind.
Construction Loan Notes (FHA Insured Advances) (Beacon Heights Apartments) Dated 8/1/80 Due 8/1/82---MIG 1
Beaumont Housing Corp., Tex.
Construction Loan Notes (FHA Insured Advances-Park Shadows Apartments Project) Dated 11/1/80 Due 7/1/82---MIG 1
Bellmore Merrick C/H/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 11/3/80 Due 6/29/81---MIG 1
Berkeley County, S.C.
General Obligation Bond Anticipation Notes, Series of 1980 Dated 3/1/80 Due 3/1/81---MIG 2

Rating

Grant Anticipation Notes Series of 1980A Dated 3/1/80 Due 9/15/80, 3/15/81, 9/15/81 & 3/15/82---MIG 1
Sewer Revenue Bond Anticipation Notes, Series of 1980 Dated 5/1/80 Due 5/1/81---MIG 4
Berne Housing Development Corp., Indiana
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 11/1/80 Due 7/1/82---MIG 1
Bethpage U/F/S/D, N.Y. Tax Anticipation Notes for 1980-81 Taxes Dated 7/1/80 Due 6/26/81---MIG 1
Bloomington, Indiana
Construction Loan Revenue (Woodbridge Apartments Project-FHA Insured Advances) Series of 1980 Dated 5/1/80 Due 11/1/82---MIG 1
Boise City, Idaho
Tax Anticipation Notes of 1980 Series A Dated 4/1/80 Due 1/28/81---MIG 1
Boise I/S/D, Idaho
Tax Anticipation Notes for 1980-1981 Taxes Dated 8/1/80 Due 8/1/81---MIG 1
Boston Housing Development Corp., Mass.
Construction Loan Notes (Viviendas La Victoria II Apartments Project) Dated 9/1/80 Due 9/1/82---MIG 1
Boulder Urban Renewal Auth., Colo.
Boulder Valley Regional Center Urban Renewal Project Bond Anticipation Tax Increment Notes Series of 1980A Dated 6/1/80 Due 6/1/83---†Withdrawn
Bolder Valley Regional Center Urban Renewal Project Bond Anticipation Tax Increment Notes Series of 1980B Dated 6/1/80 Due 6/1/83---†Withdrawn
Branch County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---MIG 1
Brandagee Housing Development Corp., N.Y.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 9/1/82---MIG 1
Brea-Olinda Unified S/D, Calif.
1980 Tax & Revenue Anticipation Notes Dated 8/5/80 Due 6/15/81---MIG 1
Brentwood U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/10/80 Due6/30/81---MIG 2
Briarwick Housing Development Corp., Ind.
Construction Loan Notes (FHA Insured Advances-Briarwick Apartments) Dated 9/1/80 Due 7/1/82---MIG 1
Bristol Redevelopment & Housing Auth., Va.
Construction Loan Revenue Notes (Springdale Village-FHA Insured Project) Dated 11/1/80 Due 8/1/82---MIG 1
Broken Bow Housing Corp., Okla.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 4/15/80 Due 5/1/82---MIG 1
Buffalo, New York
G.O. Revenue Anticipation Notes for State Aid 1980/1981 Dated 8/19/80 Due 6/30/81---MIG 1
Buffalo Sewer Auth., N.Y.
Grant Anticipation Notes 1980 Series A Dated 6/15/80 Due 12/15/82---MIG 1

Rating

Butler County, Ohio
Certificates of Indebtedness Upper Mill Creek Regional Waste-Water Project, Phases 1 & 11 Dated 8/29/80 Due 8/28/81 ---- MIG 2
Sewer Revenue, Upper Millcreek Regional Wastewater Improvement Area Sewer District No. 2 Dated 1/1/80 Due 1/1/83 ---- MIG 1

C

C.H.T. Housing, Inc., Washington, D.C.
First Mortgage Construction Notes Dated 1/1/80 Due 7/1/82 ---- MIG 1
Calhoun County, Michigan
G.O. Limited Tax Notes, Series 1980 Dated 4/1/80 due 6/1/81-83 ---- MIG 1
California Educational Facilities Auth.
University of Southern California Collateralized Notes, Series A Dated 9/10/80 Due 4/15/81 ---- MIG 1
University of Southern California Collateralized Notes Dated 8/29/80 Due 8/15/81 ---- †Withdrawn
California Housing Finance Agency
Multi-Family Bond Anticipation Notes 1980 Series 1 Dated 6/12/80 Due 4/15/82 ---- MIG 1
Multi-Family Bond Anticipation Notes 1980 Series 2 Dated 7/31/80 Due 4/15/82 ---- MIG 1
Capistrano Unified S/D, California
1980 Tax & Revenue Anticipation Notes Dated 9/2/80 Due 6/15/81 ---- MIG 1
Cen-Miss Housing Development Corp., Miss.
Interim Notes Dated 2/15/80 Due 2/1/82 ---- MIG 1
Central City Water Auth., Pennsylvania
Water Project Notes Series of 1980 Dated 9/1/80 Due 11/1/82 ---- †Withdrawn
University of Southern California Collateralized Notes Dated 8/29/80 Due 8/15/81 ---- MIG 1
Central Islip U/F/S/D, N.Y. Tax Anticipation Notes for 1980-81 Taxes Dated 7/23/80 Due 6/25/81 ---- MIG 2
Tax Anticipation Notes for 1980-81 Taxes Dated 12/11/80 Due 6/25/81 ---- MIG 2
Central Ohio Housing Assistance Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 11/1/80 Due 2/1/83 ---- MIG 1
Cerny Housing Development Corp., Inc., Fla.
Construction Loan Notes Series of 1979 (FHA Insured Advances) Dated 9/1/79 Due 9/1/81 ---- MIG 1
Chattanooga, Tennessee
General Obligation, Bond Anticipation Notes Dated 12/23/80 Due 12/23/82 ---- MIG 1
Charlotte Housing Development Corp., N.C.
Construction Loan Notes Series of 1979 (FHA Insured Advances) Dated 9/1/79 Due 9/1/82 ---- MIG 1
Chesapeake, Virginia
Public Improvement Bond Anticipation Notes, Series of 1980 Dated 12/30/80 Due 11/30/81 ---- MIG 1
Road Bond Anticiation Notes Series of 1980 Dated 12/30/80 Due 11/30/81 MIG 1
School Bond Anticipation Notes Series of 1980 Dated 12/30/80 Due 11/30/81 ---- MIG 1
Water Supply Bond Anticipation Notes Series of 1980 Dated 12/30/80 Due 11/30/81 ---- MIG 1
Chicago, Ill.
General Obligation Tax Anticipation Notes, Series of January 1979, Dated 1/15/79 Due 4/15/80 & 9/15/80 ---- MIG 1 to MIG 2

Rating

General Obligation Tax Anticipation Notes, Series of January, 1980 Dated 1/15/80 Due 4/15/81 & 9/15/81 ---- MIG 2
Chicago Park Dist., Ill.
General Obligation Corporate Notes Series of April 1980, Dated 4/1/80 Due 8/1/81, 9/1/81 & 10/1/81 ---- MIG 1
Cincinnati-Cambridge Arms Housing Development Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 8/1/80 Due 2/1/83 ---- MIG 1
Clackamas County, Ore. Tax Anticipation Notes Dated 7/21/80 Due 6/1/81 ---- MIG 3
Clinton County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Cold Spring Harbor C/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/15/80 Due 6/26/81 ---- MIG 1
Colorado Housing Finance Auth.
Construction Loan Notes 1980 Series A Dated 7/1/80 Due 7/1/83 ---- MIG 1
Columbus, Ohio
Capital South Notes Dated 11/19/80 Due 11/19/81 ---- MIG 1
Community Center Notes Dated 11/19/80 Due 11/19/81 ---- MIG 1
Mount Vernon South Notes Dated 11/19/80 Due 11/19/81 ---- MIG 1
Park Development Notes Dated 11/19/80 Due 8/19/81 ---- MIG 1
Refuse/Coal Fired Power Plant Note Dated 11/19/80 Due 8/19/81 & 11/19/81 ---- MIG 1
Sewerage System Notes Dated 11/19/80 Due 11/19/81 ---- MIG 1
Waterworks System Notes Dated 11/19/80 Due 11/19/81 ---- MIG 1
Columbus Citation Housing Corp., Ohio
Construction Notes, Series of 1979 (FHA Insured Advances) Dated 9/1/79 Due 9/1/82 ---- MIG 1
Columbus, Ind.
Construction Loan Revenue (Briarwood Apartments Project-FHA Insured Advances) Series of 1980 Dated 2/1/80 Due 8/1/82 ---- MIG 1
Columbus, Ohio
Capitol South Notes Dated 8/6/80 Due 6/4/81 ---- MIG 1
Capitol South Utilities Relocation Notes Dated 8/6/80 Due 6/4/81 ---- MIG 1
Capital South Notes Series 2, 3, 4, 5, 6 & 7, 10 & 16 Dated 6/5/80 Due 6/4/81 ---- MIG 1
Municipal Airport Notes 7-78 Dated 6/5/80 Due 12/15/80 ---- MIG 1
Municipal Airports Note No. 11-79 Series 5 Dated 6/5/80 Due 12/15/80 ---- MIG 1
Parks, Recreation & Zoo Notes 12-79 Dated 6/5/80 Due 6/4/81 ---- MIG 1
Refuse/Coal Fired Power Plant Note Dated 8/6/80 Due 6/4/81 ---- MIG 1
Refuse/Coal Fired Power Plant Note 12-77, Series 2, 4, 7 & 8 Dated 6/5/80 Due 6/4/81 ---- MIG 1
Sewerage Note Dated 8/6/80 Due 6/4/81 ---- MIG 1
Sewerage Note No. 3-76 Series 5 & 6 Dated 6/5/80 Due 6/4/81 ---- MIG 1
Waterworks Note Dated 8/6/80 Due 6/4/81 ---- MIG 1
Waterworks Note No. 3-76 Series 9 & 10 Dated 6/5/80 Due 6/4/81 ---- MIG 1
Commonwealth of Kentucky
State Property & Buildings Commission Project 29 (Kentucky Horse Park) Revenue Bond Anticipation Notes Dated 12/11/80 Due 12/10/82 ---- MIG 3

Rating

Conneaut Housing, Inc., Ohio
First Mortgage Construction Notes (FHA Insured Mortgage-Section 8 Assisted Elderly Housing) Dated 8/1/80 Due 4/1/82 ---- MIG 1
Connecticut, State of
Bond Anticipation Notes Dated 4/3/80 Due 4/2/81 ---- MIG 1
G.O. Temporary Notes Dated 8/13/80 Due 3/16/81, 6/15/81, 6/30/81 ---- MIG 1
Connetquot C/S/D of Islip, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/9/80 Due 6/30/81 ---- MIG 1
Contra Costa County, Calif.
1980 Tax & Revenue Anticipation Notes Dated 7/15/80 Due 6/18/81 ---- MIG 1
Contra Costa County Sanitation Dist. No. 7A, Calif.
Grant Anticipation Notes Series A Dated 3/1/80 Due 9/1/81 & 9/1/82 ---- MIG 1
Converse County, Wyo.
Construction Loan Revenue (Trails Apartments Project-FHA Insured Advances) Series of 1980 Dated 5/1/80 Due 11/1/81 ---- MIG 1
Cook County, Ill.:
General Obligation Tax Anticipation Notes Series of 4/1/80, Dated 4/1/80, Due 4/15/81 & 9/15/81 ---- MIG 1
Cook County Forest Preserve Dist., Ill.
General Obligation Tax Anticipation Notes, Series of April 1980 Dated 4/15/80 Due 4/15/81 & 9/15/81 ---- MIG 1
Cooper Township Municipal Auth., Pa.
Construction Notes, Series of 1980 Dated 6/15/80 Due 9/15/81 ---- MIG 1
Copiague U/F/S/D, N.Y.
Tax Anticipation Notes Dated 7/8/80 Dated 7/8/80 Due 6/30/81 ---- MIG 2
Cumberland Co., Missouri
Tax Anticipation Notes Dated 6/12/80 Due 12/12/80 ---- MIG 1

D

Dade County, Fla.
Guaranteed Entitlement Revenue Bond Anticipation Notes Dated 12/15/80 Due 12/1/81 ---- MIG 1
Public Improvement Bond Anticipation Notes Dated 8/5/80 Due 4/15/81 ---- MIG 1
Dade-Cutler Meadows Housing Development Corp., Inc., Fla.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 7/1/82 ---- MIG 1
Dawson-Adams Development Corp., Md.
(FHA Insured Mortgage-Section 8 Assisted Elderly Housing Project) Dated 11/1/79 Due 11/1/82 ---- MIG 1
DeKalb County, Georgia
Water & Sewerage Revenue Series of 1980 Dated 12/1/80 Due 6/1/83 ---- MIG 1
DeKalb Housing Finance Corp., Ill.
Construction Loan Note (FHA Insured Advances) Dated 6/1/80 Due 6/1/82 ---- MIG 1
Deer Park U/F/S/D, New York
Tax Anticipation Notes Series of 1980 Dated 8/7/80 Due 7/29/81 ---- MIG 1
Detroit Downtown Development Auth., Mich.
Construction (Washington Boulevard Proj.-FHA Insured Advances) Dated 9/1/80 Due 9/1/83 ---- MIG 1
DuBois Housing Auth., Pa.
Construction Notes, Series of 1980 Dated 10/1/80 Due 4/1/82 ---- MIG 2

Rating

E

East Islip U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/15/80 Due 6/22/81 ------- MIG 1
East Meadow U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 9/30/80 Due 6/30/81 ----- MIG 1
East Williston U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 6/30/80 Due 6/19/81 ------- MIG 1
Eaton County, Michigan
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 1
Elizabeth, West Va.
Sewerage Construction Notes Dated 3/1/80 Due 9/1/82 --------- †Withdrawn
Elwood U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/9/80 Due 6/19/81 ---------- MIG 1
Englewood Housing Finance Corp., N.J.
Project Construction Notes (Westmoor Gardens Project) Dated 12/1/79 Due 4/1/81 ---------- MIG 1
Evanston, Ill.
General Obligation Notes Dated 6/15/80 Due 4/15/81 & 10/15/81 ------ MIG 1
Evansville, Ind.
Construction Loan Revenue Bonds (Carriage House Apartments II Project - FHA Insured Advances) Series of 1980 Dated 4/1/80 Due 10/1/82 ---------- MIG 1
Construction Loan Revenue Bonds (Williamsburg on the Lake Apartments Project- FHA Insured Advance) Series 1980 Dated 4/1/80 Due 4/1/83 ---------- MIG 1

F

Faircliff Housing Finance Corp., Wash. D.C.
Construcion Loan Notes Series of 1980, (FHA Insured Mortgage Loan-Section 8 Assisted Project) Dated 9/1/80 Due 9/1/83 ---------- MIG 1
Fairfax County Redevelopment & Housing Auth., Va.
Construction Loan Revenue Notes (Briarcliff FHA Insured Project) Dated 10/1/80 Due 1/1/82 ---------- MIG 1
Construction Loan Revenue (Bridle Creek FHA Insured Project) Dated 10/1/80 Due 10/1/82 ---------- MIG 1
Farmingdale U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-1981 Taxes Dated 7/24/80 Due 6/30/81 ---------- MIG 1
Florida Keys Aqueduct Auth., Fla.
Water Revenue & Refunding Bond Anticipation Notes Series A-1 & B Dated 10/10/80 Due 9/1/82 -------- MIG 1
Florida State Board of Education
Public Education Series E Bond Anticipation Notes Dated 11/1/80 Due 11/1/83 ---------- MIG 1
Fond du Lac, Wisc.
Bond Anticipation Notes Dated 10/1/80 Due 10/1/82 ---------- MIG 1
Fort Lincoln Housing Development Corp., Wash., D.C.
Construction Notes, Series 1980 (FHA Insured Advances) Dated 11/1/80 Due 11/1/82 ---------- MIG 1
Fort Wayne, Indiana
Construction Loan Revenue (Woodbridge Apartments Project-FHA Insured Advances) Series of 1980 Dated 1/1/80 Due 7/1/82 ---------- MIG 1

Rating

Economic Development Revenue (Brighton Meadows Project-FHA Insured Advances Dated 8/1/80 Due 2/1/83 ---------- MIG 1
Franklin County, Ohio
Hall of Justice Addition Construction Notes Dated 6/5/80 Due 6/5/81 -------- MIG 1
Parking Garage & Administration Building Addition Construction Notes Dated 6/5/80 Due 6/5/81 ---------- MIG 1
Freehold Regional H/S/D, N.J.
Temporary Notes Dated 12/26/79 Due 12/26/80 ---------- MIG 2
Freeport U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/10/80 Due 6/30/81 ---------- MIG 1
Fresno County, Calif.
Tax & Revenue Anticipation Notes Series of 1980 Dated 7/1/80 Due 6/25/81 ---------- MIG 1
Front Royal, Va.
General Obligation Water & Sewer Bond Anticipation Notes Series of 1980 Dated 11/3/80 Due 11/3/81 ------ MIG 2
Fullerton Elementary S/D, Calif.
1980 Tax & Revenue Anticipation Notes Dated 8/5/80 Due 6/15/81 ---------- MIG 1
Fullerton Joint U/H/S/D, Calif.
1980 Tax & Revenue Anticipation Notes Dated 8/5/80 Due 6/15/81 ---------- MIG 1

G

Genesee County, Mich.
General Obligation, Limited Tax Notes Series 1980-II Dated 4/1/80 Due 5/1/81-84 ---------- MIG 1
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 1
Genesee Housing Development Corp., N.Y.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 11/1/80 Due 6/1/82 ---------- MIG 1
Gillette, Wyo.
Bond Anticipation Notes (Madison Water Project) Dated 10/15/80 Due 3/15/81 ---------- MIG 1
Gladwin County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 2
Gloucester County, N.J.
Bond Anticipation Notes Dated 11/26/80 Due 11/25/81 ---------- MIG 1
Grand Traverse County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 1
Great Neck Plaza, N.Y.
Bond Anticipation Notes Series of 1980 (Renewal) Dated 3/3/80 Due 3/2/81 ---------- MIG 1 to MIG 2
Bond Anticipation Notes Series of 1980 Dated 12/18/80 Due 12/17/81 ---------- MIG 2
Great Neck U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/17/80 Due 6/30/81 ----- MIG 1
Greater Cleveland Regional Transit Auth., Ohio
Permanent Improvement Notes Series 1980A & 1980B Dated 2/22/80 Due 2/22/81 ---------- MIG 3
Greater Columbus Housing Assistance Corp., Ohio
Construction Notes, 1980 Series A (FHA Insured Advances) Dated 10/1/80 Due 1/1/83 ---------- MIG 1
Greater Kentucky Housing Assistance Corp., Ky.
Construction Notes, Series 1980B (FHA Insured Advances) Dated 10/1/80 Due 4/1/83 ---------- MIG 1

Rating

Construction Notes, Series 1980A (FHA Insured Advances) Dated 9/1/80 Due 4/1/83 ---------- MIG 1
Greater Ohio Housing Assistance Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 11/1/80 Due 2/1/83 ---------- MIG 1
Construction Notes, Series of 1980B (FHA Insured Advances) Dated 12/1/80 Due 5/1/83 ---------- MIG 1
Construction Notes, Series of 1980C (FHA Insured Advances) Dated 12/1/80 Due 6/1/83 ---------- MIG 1
Greencastle Housing, Inc., Ind.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 11/1/80 Due 7/1/82 ---------- MIG 1
Gwinnett County, Georgia
Water & Sewerage Revenue Series 1980A Dated 11/1/80 Due 5/1/83 ---------- MIG 1

H

Hagerstown City Housing Corp., Md.
Construction Notes, Series of 1980 Dated 3/1/80 Due 11/1/82 ---------- MIG 1
Half Hollow Hills C/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/24/80 Due 2/26/81 & 6/30/81 ---------- MIG 1
Halifax Hospital Medical Center, Fla.
Hospital Revenue, Series of 1979 Anticipation Notes Dated 4/15/80 Due 4/15/81 ----- MIG 2
Hospital Revenue, Series of 1979 Anticipation Notes Dated 4/1/80, Due 4/1/81 ---------- †Withdrawn
Hamilton County, Ohio
Metropolitan Sewer Dist. Certificates of Indebtedness Series of 1978, 1980 Renewal Dated 2/29/80 Due 2/27/81 ---------- MIG 1
Metropolitan Sewer Dist. Certificates of Indebtedness Series of 1980 Dated 2/29/80 Due 2/27/81 ---------- MIG 1
Harborfields C/S/D of Greenlawn, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/2/80 Due 6/24/81 ---------- MIG 1
Harrodsburg, Ky.:
Water & Sewer Revenue Bond Anticipation Notes Dated 4/1/80, Due 4/1/83, ---------- MIG 4
Hauppauge U/F/S/D, N.Y.
Tax Anticipation Notes Dated 7/17/80 Due 6/26/81 ---------- MIG 1
Hempstead U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/3/80 Due 6/30/81 ------- MIG 1
Henrico County, Virginia
Water & Sewer Revenue Bond Anticipation Notes Series of 1980 Dated 6/1/80 Due 6/1/82 ---------- MIG 2
Herricks U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 6/30/80 Due 6/29/81 ---------- MIG 1
Hewlett-Woodmere U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 6/26/80 Due 6/26/81 ---------- MIG 1
Hicksville U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 6/26/80 Due 6/26/81 ---------- MIG 1
Hilliard Housing Development Corp., Ohio
Construction Notes, Series 1980 (FHA Insured Advances) Dated 10/1/80 Due 10/1/82 ---------- MIG 1
Hillsdale County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 2
Hinesville Leased Housing Corp., Georgia
Construction Loan Notes (Raintree Apartments Project-FHA Insured Advances) Dated 8/1/80 Due 12/1/82 ---------- MIG 1

Rating

Howard County, Maryland
Consolidated Public Improvement Bond Anticipation Notes Series of 1981 Dated 1/1/81 Due 1/1/82 ---- MIG 1
Metropolitan District Bond Anticipation Notes Series of 1981 Dated 1/1/81 Due 1/1/82 ---- MIG 1
Huntington Beach City S/D, California
1980 Tax & Revenue Anticipation Notes Dated 9/2/80 Due 6/15/81 ---- MIG 1
Huntington Beach U/H/S/D, Calif.
Tax & Revenue Anticipation Notes Dated 8/5/80 Due 6/15/81 ---- MIG 1
Huntington U/F/S/D, N.Y. Tax
Anticipation Notes Series of 1980 Dated 7/31/80 Due 6/27/81 ---- MIG 1
Huron County, Mich.
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 1

I

Illinois Educational Facilities Auth.
Short-Term Revenue Bonds Loyola University of Chicago Series 1980-A Expiring 4/15/83 ---- MIG 1
The University of Chicago Short-Term Revenue, Series of 1980A Expiring 11/1/83 ---- MIG 1
Three-Year Term Revenue Due 3/1/83, Northwestern University Series of 1980 Dated 3/1/80 Due 3/1/83 ---- MIG 1
Illinois Housing Development Auth.
Construction Loan Notes (Issue 55) Dated 8/1/80 Due 8/1/83 ---- MIG 1
Imokalee Water & Sewer Dist., Fla.
Water & Sewer Revenue Anticipation Notes, Series A Dated 7/10/80 Due 3/10/81 ---- MIG 1
Indian River County, Fla.
Capital Improvements Revenue Series of 1980 Anticipation Notes Dated 3/1/80 Due 9/1/82 ---- †Withdrawn
Indian River County S/D, Fla.
General Obligation Bond Anticipation Notes Dated 4/1/80 Due 4/1/82 ---- MIG 3
Indianola Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (Eastover Apartments Project) (FHA Insured Mortgage) Dated 9/1/80 Due 9/1/82 ---- MIG 1
Ingham County, Mich.
General Obligation Limited Tax Notes, Series 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 1
Iosco County, Mich.
General Obligation, Limited Tax Notes Series Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Island Park U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980-1 Dated 6/23/80 Due 6/22/81 ---- MIG 1
Islip U/F/S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 8/25/80 Due 6/26/81 ---- MIG 2

J

Jackson County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 1

K

Kalamazoo County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81/84 ---- MIG 1

Rating

Kamawha Falls Public Service Dist., W.Va.
Bond Anticipation Notes FmHA Takeout Dated 11/13/80 Due 9/15/81 ---- MIG 1
Kansas City, Kansas
Board of Public Utilities Water & Electric Light Plant Revenue Bond Anticipation Series 1980A Dated 4/1/80 Due 12/1/82 ---- MIG 2
Kansas City, Mo.
General Fund Anticipation Notes Series of 11/80 Dated 11/13/80 Due 4/24/81 ---- MIG 1
General Fund Anticipation Notes Series of May 1980 Dated 5/1/80 Due 10/31/80 ---- MIG 1
Kansas City Board of Public Utilities, Kans.
Water & Electric Light Plant Revenue Bond Anticipation Notes Series of 1980 Dated 1/1/80 Due 12/1/82 ---- MIG 2
Kaufman Housing Development Corp., Texas
Construction Loan Notes (FHA Insured Mortgage Loan) Series of 1980 Dated 10/1/80 Due 10/1/82 ---- MIG 1
Kentucky Housing Corp.
Construction Loan Notes 1980 First Series Dated 5/28/80 Due 5/28/82 ---- MIG 1
Kentucky State Properties & Buildings Commission
Revenue Bond Anticipation Notes Project 27, Kentucky Center for the Arts Dated 12/19/79 Due 12/19/80 ---- †Withdrawn
Knox County Industrial Development Board, Tennessee
Construction Notes, Series of 1980 (Plantation Manor Project-FHA Insured Advances) Dated 12/1/80 Due 12/1/83 ---- MIG 1
Construction Loan Revenue Notes (Century Apartments Project-FHA Insured Advances) Dated 9/1/80 Due 4/1/83 ---- MIG 1
Construction Notes, Series of 1980 (Woodview Project-FHA Insured Advances) Dated 6/1/80 Due 6/1/82 ---- MIG 1
Knoxville, Tenn.
Sewer Capital Outlay Notes Dated 6/1/80 Due 6/1/82 ---- MIG 1
Knoxville Exhibition Center, Inc., Tenn.
Lease Rental Revenue Bond Anticipation Notes Dated 12/1/80 Due 1/1/83 ---- MIG 2
Kokomo, Ind.
Construction Loan Revenue (Winding Brook Apartments Project- (FHA Insured Advances) Series of 1980 Dated 9/1/80 Due 1/1/83 ---- MIG 1
First Mortgage Construction Notes (FHA Insured Mortgage-Liberty Manor Associates Project) Dated 1/30/80 Due 12/15/81 ---- MIG 1

L

Lafayette, Indiana
Construction Loan Revenue (Pheasant Run Apartments Project-FHA Insured Advances) Dated 10/1/80 Due 8/1/83 ---- MIG 1
Construction Loan Revenue (Twyckenham Apartments Project-FHA Insured Advances Dated 7/1/80 Due 7/1/83 ---- MIG 1
LaFollette Housing Development Corp., Tenn.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 8/1/80 Due 8/1/82 ---- MIG 1
Laguna Beach Unified S/D, Calif.
1980 Tax & Revenue Anticipation Notes Dated 8/5/80 Due 6/15/81 ---- MIG 1
Lake City, S.C.
Bond Anticipation Notes Dated 3/1/80 Due 9/1/81 ---- MIG 1
Grant Anticipation Notes Dated 3/1/80 Due 9/1/82 ---- MIG 1

Rating

Lakeland, Fla.
Electric & Water Revenue Bond Anticipation Notes Series 1981 Dated 12/1/80 Due 1/1/83 ---- MIG 1
Lakeside Housing Development Corp., Indiana
Construction Loan Notes (FHA Insured Advances) (Lakeside Apartments) Dated 9/1/80 Due 11/1/81 ---- MIG 1
Lapeer County, Mich.
General Obligation Limited Tax Notes, Series 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 1
Lauderdale Leased Housing Corp., Miss.
Construction Loan Notes Series of 1980 (Pendleton Square Apartments Project) (FHA Insured Mortgage) Dated 9/1/80 Due 9/1/82 ---- MIG 1
Laurel Housing Corp., Miss.
Construction Loan Notes Series of 1980 (Cooks Avenue Apartments Proj.) (FHA Insured Mortgage) Dated 9/1/80 Due 9/1/82 ---- MIG 1
Lawrence U/F/S/D, New York
Tax Anticipation Notes for 1980/81 Taxes Dated 8/15/80 Due 6/30/81 ---- MIG 1
Lee County, Fla.
Airport Revenue Bond Anticipation Notes Dated 1/24/80 Due 4/1/82 ---- MIG 1
Special Assessment Bond Anticipation Notes Dated 1/15/80 Due 5/15/82 ---- MIG 1
Water & Sewer Revenue Series 1979B, Anticipation Notes Dated 1/1/80 Due 7/1/82 ---- MIG 1
Leelanau County, Mich.
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Leesburg, Florida
Public Utility Revenue Bond Anticipation Notes 1980 Series A Dated 9/1/80 Due 9/1/85 ---- MIG 2
Public Utility Revenue Bond Anticipation Notes 1980 Series B Dated 9/1/80 Due 3/15/85, 4/1/85 ---- MIG 2
Leetsdale Housing Development Corp., Pa.
Mortgage Revenue Notes (FHA Insured Mortgage Loan-Section 8 Assisted Project) Dated 11/1/80 Due 5/1/82 ---- MIG 1
Lenawee County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 1
Levittown U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 6/23/80 Due 6/17/81 ---- MIG 1
Lewiston, Me.
Tax Anticipation Notes Dated 1/22/80 Due 11/21/80 ---- MIG 1
Lincoln Sanitary Dist., Missouri
Grant Anticipation Notes Dated 8/14/80 Due 1/14/83 ---- MIG 1
Lindenhurst U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/1/80 Due 6/30/81 ---- MIG 1
Livingston County, Michigan
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Logansport, Ind.
First Mortgage Construction Notes (River Bend Associates Project) (FHA Insured Mortgage - Section 8 Assisted Housing) Dated 5/1/80 Due 4/15/82 ---- MIG 1
London, Ky.
Grant Anticipation Notes Dated 11/15/80 Due 1/1/83 ---- MIG 1
Utility Revenue Bond, Second Series of 1980, Anticipation Notes Dated 11/15/80 Due 4/1/82 ---- MIG 1
Long Beach City S/D, New York
Tax Anticipation Notes Series of 1980 Dated 8/28/80 Due 6/26/81 ---- MIG 2

Rating

Los Angeles County, California
1980 Tax Anticipation Notes Dated 7/1/80 Due 12/30/81 & 5/28/81 ---------- MIG 1
Los Angeles Department of Water & Power, Calif.
Electric Plant Revenue Notes Issue of 1980 Dated 9/1/80 Due 9/1/84 & 9/1/85---- MIG 1
Lucas Airport Housing Development Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 10/1/82 ---------- MIG 1
Lynbrook U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/17/80 Due 12/19/81---- MIG 1
Tax Anticipation Notes for 1979-80 Taxes Dated 2/12/80 Due 6/20/80---------- MIG 1
Lynn Housing Development Corp., Mass.
Construction Loan Notes (Olympia Square Apartments, FHA Insured Mortgage Loan & Section 8 Assisted Proj.) Series of 1980 Dated 9/1/80 Due 3/1/82---------- MIG 1

M

Macomb County, Michigan
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 1
Maidencreek Township Auth., Pa.
Revenue Notes, Series of 1980 Dated 4/15/80 Due 10/15/82---------- MIG 1
Manistee County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 2
Many Housing Corp., Louisiana
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 8/1/80 Due 8/1/82---------- MIG 1
Marco Water & Sewer Dist. of Collier County, Fla.
Bond Anticipation Notes Dated 11/1/80 Due 7/1/81 ---------- MIG 1
Martin County Housing Development Corp., Kentucky
Construction Loan Notes Series 1980 (FHA Insured Advances) Dated 9/1/80 Due 4/1/83 ---------- MIG 1
Maryland Community Development Administration
Construction Loan Notes 1980 Series A Dated 9/15/80 Due 3/1/83 ---------- MIG 1
Marquette County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 2
Maryland Department of Transportation
Consolidated Transportation Bond Anticipation Notes Dated 7/15/80 Due 7/15/81 ---------- MIG 1
Massachusetts, Commonwealth of
General Obligation Temporary Notes (Transportation Issue) Dated 2/14/80 Due 11/20/80---------- MIG 1
Massachusetts Bay Transportation Authority
Notes Dated 3/14/80 Due 9/15/80 & 3/13/81 ---------- MIG 2
Notes Dated 7/7/80 Due 7/7/81---------- MIG 2
Massachusetts Housing Finance Agency
Construction Loan Notes Issue 18 (Consolidated) Dated 12/17/80 Due 1/21/81 ---------- MIG 1
Construction Loan Notes, Issue 120 Dated 12/17/80 Due 1/21/81 ---------- MIG 1
Construction Loan Notes, Issue 16 Consolidated Dated 11/19/80 Due 11/19/81 ---------- MIG 1
Construction Loan Notes, Issue 17 Consolidated Dated 11/19/80 Due 11/19/81 ---------- MIG 1

Rating

Construction Loan Notes Refunding Issue 75 Dated 11/19/80 Due 11/19/81 ---------- MIG 1
Construction Loan Notes Refunding Issue 76 Dated 11/19/80 Due 11/19/81 ---------- MIG 1
Construction Loan Notes Dated 11/12/80 Due 4/15/81---------- MIG 1
Construction Loan Notes Issue 15 Consolidated Dated 10/15/80 Due 10/15/81 ---------- MIG 1
Construction Mortgage Loan Notes Refunding Issue 72 Consolidated Dated 10/15/80 Due 10/15/81 ---------- MIG 1
Construction Loan Notes Refunding Issue 73 Dated 10/15/80 Due 4/15/81-------- MIG 1
Construction Loan Notes Refunding Issue 68 Dated 7/2/80 Due 2/2/81---------- MIG 1
Construction Loan Notes Refunding Issue 69 Dated 7/2/80 Due 2/2/81---------- MIG 1
Construction Loan Notes Refunding Issue 70 Consolidated Dated 7/2/80 Due 7/2/81 ---------- MIG 1
Construction Loan Notes Issue 14 Consolidated Dated 5/21/80 Due 5/21/81---------- MIG 1
Construction Loan Notes Refunding Issue 67 Consolidated Dated 5/21/80 Due 11/14/80 ---------- MIG 1
Construction Loan Notes Issue 107 Dated 5/21/80 Due 5/21/81 ---------- MIG 1
Residential Development Bond Anticipation Notes (1980 Issue I) Dated 8/6/80 Due 5/13/83 ---------- MIG 1
Massapequa U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/3/80 Due 6/30/81 ---------- MIG 1
Meadows Housing Development Corp., Ind.
Construction Loan Notes (FHA Insured Advances) (The Meadows Apartments) Dated 9/1/80 Due 3/1/82---------- MIG 1
Mechanicville Housing Development Corp., New York
Construction Loan Notes (Mechanicville Housing for the Elderly Project-FHA Insured Mortgage Loan) Series A Dated 9/1/80 Due 10/1/82---------- MIG 1
Mecklenburg County, N.C.
Public Improvement Warrant Bond Anticipation Notes Dated 4/14/80 Due 4/14/81 ---------- MIG 1
Melbourne, Fla.
Water & Sewer Improvement Revenue Bond Anticipation Notes Series of 1980 Dated 10/1/80 Due 10/1/82 ------ MIG 2
Memphis, Tenn.
General Obligation Bond Anticipation Notes, Series of 1980 Dated 5/1/80 Due 5/1/82 ---------- MIG 1
Memphis Housing Finance Corp., Tenn.
Construction Notes, Saints Courts Series (FHA Insured Advances) Dated 11/1/80 Due 9/1/82---------- MIG 1
Merced Union High S/D, Calif.
1980 Tax and Revenue Anticipation Notes Dated 8/20/80 Due 6/25/81 ---------- MIG 1
Mercedes Housing Development Corp, Texas
Construction Notes Series of 1980 (FHA Insurured Advances) Dated 10/1/80 Due 6/1/82---------- MIG 1
Meridian, Miss.
Construction Notes (Series A) Dated 6/15/80 Due 12/15/82---------- MIG 1
Metropolitan Government of Nashville & Davidson County, Tennessee
General Obligation Bond Anticipation Notes, Series of 1980 Dated 8/15/80 Due 8/15/83 ---------- MIG 1

Rating

Revenue Anticipation Notes Series of 1980 Dated 8/15/80 Due 2/15/83---------- MIG 1
Metropolitan Sanitary District of Greater Chicago, Ill.
General Obligation Corporate Notes Series of 12/80 Dated 12/1/80 Due 11/1/81 ---------- MIG 1
Miami Township Housing Development Corp., Ohio
Interim Notes Dated 8/15/80 Due 4/15/82 ---------- MIG 1
Miamisburg Housing Development Corp., Ohio
Interim Note Dated 4/11/80 Due 9/1/82---------- MIG 1
Michigan City Housing Development Corp., Ind.
Construction Loan Notes (Woodland East Phase II Apartments-FHA Insured Advances) Dated 7/1/80 Due 1/1/82---------- MIG 1
Middle Country Central S/D at Centereach, New York
Tax Anticipation Notes Series of 1980 Dated 8/12/80 Due 6/26/81---------- MIG 2
Middle Island Central S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 6/26/80 Due 6/25/81---------- MIG 2
Middlesex County, N.J.
Bond Anticipation Notes Dated 7/16/80 Due 7/16/81---------- MIG 1
Minneapolis-St. Paul Metropolitan Area, Minn. (Metropolitan Council) General Obligation Tax Anticipation Certificates of 1980 Dated 2/1/80 Due 2/1/81---------- MIG 1
Minneapolis Special S/D No. 1, Minn.
Dated 9/15/80 Due 9/15/81---------- MIG 1
Certificates of Indebtedness Dated 3/31/80 Due 3/31/81---------- MIG 1
Minnesota, State of
Certificates of Indebtedness Dated 11/1/80 Due 6/30/81 ---------- MIG 1
Minnesota Higher Educational Facilities Auth.
First Mortgage Revenue Series 2-C (College of St. Thomas) Dated 11/20/80 Due 11/20/83---------- MIG 1
Minnesota Housing Finance Agency
Construction Loan Notes, 1980 Series A Dated 8/1/80 Due 8/1/83 ---------- MIG 1
Mishawaka, Ind.
Construction Loan Revenue Dated 1/1/80 Due 7/1/82---------- MIG 1
Missouri Housing Development Commission
Mortgage Notes (Federally Insured Mortgage Loans) Series of 1980 Dated 8/15/80 Due 8/15/82 ---------- MIG 1
Mortgage Notes, 1980 Series A (Federally Insured Mortgage Loans) Dated 2/1/80 due 2/1/82---------- MIG 1
Mortgage Notes, 1980 Series B (Federally Insured Mortgage Loans) Dated 7/1/80 Due 7/1/82---------- MIG 1
Monroe, Ohio
Sanitary Sewer, First Mortgage Revenue Grant Anticipation Notes Dated 8/15/80 Due 8/15/82 ---------- MIG 1
Monroe-Brentwood Housing Development Corp., La.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 8/1/80 Due 8/1/82---------- MIG 1
Montana Board of Housing
Construction Loan Notes First 1980 Series Dated 4/29/80 Due 4/29/82------ MIG 1
Construction Loan Notes First 1980 Series Dated 3/25/80 Due 3/25/82------ †Withdrawn
Montana, State of
Tax & Revenue Anticipation Notes Dated 9/11/80 Due 6/29/81---------- MIG 1
Montcalm County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 2

Rating

Montgomery County, Ohio
Certificates of Indebtedness Greater Moraine Beaver Creek Sewer Dist. of Western Regional Wastewater Treatment Facility Dated 3/14/80 Due 3/13/81---------- MIG 1
Moorhead Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (Moorhead Manor Project) (FHA Insureed Mortgage) Dated 12/1/80 Due 10/1/82---------- MIG 1
Morristown, N.J.
Bond Anticipation Notes Series of 1980 Dated 1/28/80 Due 1/27/81---------- MIG 1
Morristown Housing Development Corp., Tenn.
Construction Notes, Laurelwood Series (FHA Insured Advances) Dated 11/1/80 Due 9/1/82---------- MIG 1
Construction Notes, Norris Gardens Apartments Series (FHA Insured Series) Dated 11/1/80 Due 9/1/82---------- MIG 1
Construction Notes, Lynnridge Series (FHA Insured Advances) Dated 11/1/80 Due 12/1/82---------- MIG 1
Mount Clemens Housing Corp., Mich.
Construction Loan Notes Section 8 Assisted, FHA Insured Project Clinton Place Project Dated 7/1/80 Due 7/1/83---------- MIG 1
Muskegon County, Michigan
General Obligation, Limited Tax Notes Delinquent Tax Series of 1979 Dated 5/1/80 Due 5/1/81-83---------- MIG 1

N

Nampa Housing Finance Corp., Idaho
Construction Loan Notes (FHA Insured Advances) (Sunnyridge Village Apartments) Dated 11/1/80 Due 5/1/82---------- MIG 1
Nassau Board of Cooperative Educational Services, N.Y.
Revenue Anticipation Notes Dated 9/26/80 Due 4/1/81, 5/1/81 & 6/1/81---------- MIG 1
Nebraska Public Power Dist.
Power Supply Development Notes Series of 1980 Dated 5/1/80 Due 5/1/82---------- MIG 2
Nelson Park Columbus Housing Corp., Ohio
Construction Mortgage Revenue Series of 1980 (Section 8 Assisted Proj.-FHA Insured Mortgage) Dated 5/15/80 Due 10/15/81---------- MIG 1
Neshoba Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (Meadowbrook Apartments Projects) (FHA Insured Mortgage) Dated 11/1/80 Due 9/1/82---------- MIG 1
Nevada Housing Division Construction Loan Notes Issue 5 (Federally Insured Mortgage Loan) Dated 6/27/80 Due 3/1/82---------- MIG 1
Newark Housing Development Corp., Ohio
Interim Note Dated 3/28/80 Due 2/1/82---------- MIG 1
Newark Housing Finance Corp., New Jersey
Construction Loan Notes (1980 Section 8 Assisted FHA Insured Fairview & Lock Street Projects) Dated 10/1/80 Due 6/1/82---------- MIG 1
Construction Loan Notes (1980 Section 8 Assisted FHA Insured Projects) Dated 3/1/80 Due 11/1/81---------- MIG 1
Newaygo County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 2
New Jersey Educational Facilities Auth.
Private College Bond Anticipation Notes (Issue 1-Collateralized) Dated 11/1/80 Due 11/1/82---------- MIG 1

Rating

Public College Bond Anticipation Notes (Issue 23 & 24) Dated 3/1/80 Due 3/1/82---------- MIG 1
New Jersey Housing Finance Agency
Construction Loan Notes (Issue 1) Dated 4/1/80 Due 3/1/82---------- MIG 1
Construction Loan Notes (Issue 2) Dated 4/1/80 Due 7/1/82---------- MIG 1
New York, State of
1980 Tax & Revenue Anticipation Notes Dated 4/29/80 Due 9/30/80, 12/31/80, 1/30/81 and 3/31/81---------- MIG 1
New York, N.Y.
General Obligation Revenue Anticipation Notes, Fiscal 1981 Series A Dated 10/23/80 Due 6/26/81---------- MIG 3
New York State Housing Finance Agency
Construction Loan Notes (Issue One) Dated 12/15/80 Due 12/15/83----------†Withdrawn
Hospital & Nursing Home Project Bond Anticipation Notes Dated 10/15/80 Due 9/15/81---------- MIG 2
Snowden Houses Revenue, Housing Insured Mortgage Bond Anticipation Notes -Renewal 3, Dated 11/25/80 Due 3/20/81---------- MIG 1
Urban Rental Project Bond Anticipation Notes Dated 11/14/80 Due 12/15/81---------- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 10/15/80 Due 4/15/81---------- MIG 3
Hospital & Nursing Home Project Bond Anticipation Notes Dated 9/15/80 Due 10/15/81---------- MIG 2
Urban Rental Project Bond Anticipation Notes Dated 9/15/80 Due 10/15/81---------- MIG 3
Insured Mortgage Multi-Family Revenue Housing Bond Anticipation Notes Dated 8/14/80 Due 8/1/83--------†Withdrawn
Snowden Houses Revenue Housing Insured Mortgage Bond Anticipation Note, Renewal 1 Dated 6/20/80 Due 11/20/80---------- MIG 1
Urban Rental Project Bond Anticipation Notes Dated 7/16/80 Due 9/15/81----- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 6/16/80 Due 8/15/80 & 12/15/80---------- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 5/15/80 Due 11/14/80 --- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 4/15/80 Due 10/15/80---------- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 3/14/80 Due 5/15/80---------- MIG 3
State University Construction Bond Anticipation Notes Dated 3/14/80 Due 9/15/80---------- MIG 2
Urban Rental Project Bond Anticipation Notes Dated 2/15/80 Due 5/15/80---------- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 1/15/80 Due 5/15/80----- MIG 3
Newport-Mesa Unified S/D, Calif.
1980 Tax & Revenue Anticipation Notes Dated 8/5/80 due 6/15/81---------- MIG 1
Newport News Redevelopment & Housing Auth., Va.
Construction Notes (FHA Insured Advances) Series of 1979 Dated 12/1/79 Due 9/1/82---------- MIG 1
Noblesville Housing Inc., Indiana
First Mortgage Construction Notes (FHA Insured Mortgage-Section 8 Assisted Family Housing) Dated 8/1/80 Due 1/1/82---------- MIG 1
Norfolk Redevelopment & Housing Auth., Va.
Construction Loan Revenue Notes (Ghent Village FHA Insured Project) Dated 7/1/80 Due 1/1/83---------- MIG 1

Rating

North Babylon U/F/S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 8/28/80 Due 6/29/81---------- MIG 1
North Bellmore U/F/S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 9/10/80 Due 6/18/81---------- MIG 1
North Merrick U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/15/80 Due 6/30/81---------- MIG 1
North Shore Central S/D at Glen Head, Glenwood Landing, Sea Cliff, New York
Tax Anticipation Notes Dated 8/21/80 Due 6/25/81---------- MIG 1
Northport-East Northport U/F/S/D, N.Y.
Tax Anticipation Notes Dated 7/17/80 Due 6/30/81---------- MIG 1
Northwest Washington, D.C., Housing Finance Corp.
Construction Notes (Oak Street Apartments-FHA Insured Advances) Dated 9/1/80 Due 8/1/83---------- MIG 1

O

Oak Park, Illinois
G.O. Tax Notes Dated 12/1/80 Due 6/1/81 & 12/1/81---------- MIG 1
Oak Ridge, Tennessee
Revenue Anticipation Notes Series A Dated 12/1/80 Due 6/1/83---------- MIG 1
Oakland County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 1
Oakland Intermediate S/D, Michigan
Tax Anticipation Notes Dated 8/29/80 Due 4/1/81---------- MIG 1
Ocala, Fla.
Water & Sewer Revenue Anticipation Notes, Series of 1979 Dated 3/1/80 Due 7/1/81---------- MIG 3
Ocean County, N.J.
Bond Anticipation Notes Dated 3/18/80 Due 3/18/81---------- MIG 2
Oceana County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 2
Oceanside U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/22/80 Due 6/30/81 ----- MIG 1
Ogemaw County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84---------- MIG 2
Ohio Public Facilities Commission
Mental Health Facilities Bond Anticipation Notes Series of 1980A Dated 12/1/80 Due 12/1/81---------- MIG 1
Ohio Water Development Auth.
Water Development Revenue Clean Water Federal Grant Advance, Series VIII Dated 12/17/80 Due 6/17/81---------- MIG 1
Water Development Revenue Notes Safe Water Federal Grant Advance Series I Dated 4/1/80 Due 4/1/82---------- MIG 1
Oklahoma Housing Finance Agency
Construction Loan Notes (FHA Insured Advances-Catoosa Project) Dated 8/1/80 Due 6/1/82---------- MIG 1
Construction Loan Notes (FHA Insured Advances-Claremore Project) Dated 8/1/80 Due 6/1/82---------- MIG 1
Olive Branch Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (Sandidge Hill Apartments Project) (FHA Insured Mortgage) Dated 9/1/80 Due 9/1/82---------- MIG 1

Rating

Orlando Utilities Commission, Fla.
Water & Electric Revenue Bond Anticipation Notes Series of 1980 Dated 10/1/80 Due 10/1/83 ---- MIG 1
Orange County, Calif.
1980 Tax & Revenue Anticipation Notes Dated 7/17/80 Due 6/30/81 ---- MIG 1
Otsego County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Ottawa County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 6/1/81-83 ---- MIG 1

P

Pasco County, Fla.
Special Assessment Bond Anticipation Notes, Series of 1981 Dated 9/1/79 Due 3/1/82 ---- †Withdrawn
Pearl Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (Rose Garden Apartments Project) (FHA Insured Mortgage) Dated 9/1/80 Due 9/1/82 ---- MIG 1
Pennsbury S/D, Pennsylvania
Tax Anticipation Notes for Fiscal Year Ending June 30, 1981 Dated 7/2/80 Due 6/15/81 ---- MIG 1
Pennsylvania, Commonwealth of
Tax Anticipation Notes Series of 1980-81 Dated 9/30/80 Due 6/15/81 ---- MIG 1
Pennsylvania Housing Finance Agency
Construction Mortgage Loan Notes, Renewal Issue 31 Dated 12/23/80 Due 8/14/81 ---- MIG 1
Construction Mortgage Loan Notes Issue 27 Consolidated Dated 9/25/80 Due 6/1/82 & 9/15/82 ---- MIG 1
Construction Mortgage Loan Notes (Issue 28) Dated 10/31/80 Due 10/15/82 ---- MIG 1
Construction Mortgage Loan Notes (Renewal Issue 30 Consolidated) (Block Two) Dated 10/31/80 Due 2/20/80 ---- MIG 1
Construction Mortgage Loan Notes Renewal, Issue 30 Consolidated-Block One Dated 9/25/80 Due 4/15/81 ---- MIG 1
Construction Mortgage Loan Notes Issue 24 Dated 4/10/80 Due 4/15/82 ---- MIG 1
Construction Mortgage Loan Notes Issue 25 Consolidated Dated 4/10/80 Due 4/15/82 ---- MIG 1
Construction Mortgage Loan Notes Issue 25 Consolidated Dated 5/6/80 Due 5/15/82 ---- MIG 1
Construction Mortgage Loan Notes Renewal Issue 28 Consolidated Dated 1/31/80 Due 4/15/80 ---- MIG 1
Construction Mortgage Loan Notes Renewal Issue 29 Consolidated Block One Dated 4/10/80 Due 7/15/80 ---- MIG 1
Construction Mortgage Loan Notes Renewal Issue 29 Consolidated Block Two Dated 4/10/80 Due 10/15/80 ---- MIG 1
Construction Mortgage Loan Notes Renewal Issue 29 Consolidated Block Three Dated 4/10/80 Due 3/31/81 ---- MIG 1
Residential Development Notes (Section 8 Assisted) Dated 7/29/80 Due 7/1/83 ---- MIG 1
Residential Development Notes (Section 8 Assisted) Dated 7/29/80 Due 7/1/83 ---- MIG 1

Rating

Rural Construction Loan Notes Issue 8 Consolidated Dated 9/25/80 Due 3/15/82 ---- MIG 1
Rural Construction Mortgage Loan Notes, Issue Six Dated 4/10/80 Due 3/15/82 ---- MIG 1
Rural Construction Mortgage Loan Notes, Issue Seven Dated 5/6/80 Due 5/15/82 ---- MIG 1
Turnkey Construction Mortgage Loan Notes (Issue Three Consolidated) Dated 10/31/80 Due 10/15/82 ---- MIG 1
Peoria, Ill.
G.O. Notes, Series of 1980 Dated 10/1/80 Due 12/1/81 ---- MIG 1
Peoria County S/D No. 150, Ill.
General Obligation Notes Dated 7/1/80 Due 6/1/81 & 12/1/81 ---- MIG 1
Philadelphia, Pa.
Temporary Loan Notes Series A Dated 7/1/80 Due 4/15/81 ---- MIG 2
Philadelphia Housing Finance Corp., Penn.
Construction Loan Notes (FHA Insured Mortgage-Woodstock Cooperative Mutual Homes) Dated 11/1/80 Due 11/1/82 ---- MIG 1
Pike County Housing Development Corp., Ky.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 8/15/80 Due 8/15/82 ---- MIG 1
Pilgrim Village Housing Development Corp., N.Y. Construction Notes, Series of 1980 (FHA Insured Advances) Dated 7/1/80 Due 7/1/82 ---- MIG 1
Pines Housing Development Corp. of St. Mary's, Ga.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 6/1/82 ---- MIG 1
Pittsfield Township Housing Finance Corp., Mich.
Section 8 Assisted, FHA Insured Mortgage Construction Loan Notes (Carpenter Place Elderly Apartments Project) Dated 7/17/80 Due 7/1/82 ---- MIG 1
Placentia Unified S/D, Calif.
Tax & Revenue Anticipation Notes Series of 1980 Dated 10/6/80 Due 6/15/81 ---- MIG 1
Plainedge U/F/S/D, N.Y. Tax Anticipation Notes Series of 1980 Dated 7/25/80 Due 6/23/81 ---- MIG 1
Pontiac City S/D, Michigan
General Obligation, Limited Tax Notes Dated 4/1/80 Due 9/15/80 ---- †Withdrawn
Port Orange, Florida
Water & Sewer Revenue Series of 1980 Bond Anticipation Notes Dated 10/1/80 Due 10/1/82 ---- MIG 2
Port Washington Union Free S/D, N.Y.
Tax Anticipation Notes 1980 Dated 8/21/80 Due 6/26/81 ---- MIG 1
Portland, Maine
Bond Anticipation Notes (City Hospital Bonds) Dated 11/7/80 Due 11/6/81 ---- MIG 1
Prince George's County Housing Auth., Maryland
Construction Notes, Series 1980 Queenstown Project (FHA Insured Advances) Dated 10/15/80 Due 4/15/83 ---- MIG 1
Princeton, Indiana Construction Loan
Revenue (Princeton Creek Apartments Project-FHA Insured Advances) Series of 1980 Dated 5/1/80 Due 11/1/82 ---- MIG 1
Puerto Rico Housing Finance Corp.
Multi-Family Construction Loan Notes (FHA Insured Mortgage-Section 8 Assisted, Bayamon Garden Apartments Housing Development) Dated 7/1/80 Due 10/1/82 ---- MIG 1

Rating

Construction Loan Notes Fourth Portfolio (FHA-Insured Mortgages, Section 8 Assisted Projects) Dated 7/1/80 Due 7/1/84 ---- MIG 1
Collateralized Notes, Series of 1980 (Section 8 Assisted Carolina Associates Housing Developments) Dated 2/13/80 Due 6/19/80, 8/19/80 & 10/21/80 ---- MIG 1
FHA Insured Construction Loan Notes First Portfolio (Section 8 Assisted Projects) Dated 8/1/79 Due 8/1/84 ---- MIG 1
FHA Insured Construction Loan Notes First Portfolio (Section 8 Assisted Projects) Dated 8/1/79 Due 8/1/84 ---- MIG 1
Collateralized Construction Loan Notes Third Portfolio (FHA Insured Section 8 Assisted Projects) Dated 1/1/80 Due 1/1/84 ---- MIG 1

Q

Queen Anne's County, Md.
Sanitary Dist. Grant Anticipation Notes Series of 1980 Dated 11/15/80 Due 11/15/82 ---- MIG 1

R

Racine, Wisc.
Waterworks Revenue Bond Anticipation Notes Series of 1980 Dated 5/1/80 Due 9/1/82 ---- MIG 1
Rayville Housing Development Corp., Louisiana
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 8/1/80 Due 8/1/82 ---- MIG 1
Regional S/D No. 18, Conn.
School Bond Anticipation Notes Dated 4/16/80 Due 9/17/80 ---- MIG 2
Rhode Island Health & Educational Bldng. Corp.
Brown University Notes, Series 1980 Dated 6/1/80 Due 6/1/84 ---- MIG 1
Rhode Island Housing & Mortgage Finance Corp.
Construction Loan Notes (Issue 20) (Uninsured Mortgage Loans) Dated 5/1/80 Due 5/1/82 ---- MIG 1
Multi-Family Housing Program Bond Anticipation Notes 1980 Series 1 Dated 11/1/80 Due 11/1/82 ---- MIG 1
Riverside, Calif.
Grant Anticipation Notes Series A Dated 7/1/80 Due 1/1/83 ---- MIG 1
Riviera Beach, Florida
Water & Sewer Revenue Series of 1980 Anticipation Notes Dated 9/1/80 Due 9/1/82 ---- MIG 2
Rochester, Minn.
Grant Anticipation Notes of 1980 Dated 11/1/80 Due 5/1/83 ---- MIG 1
Rochester Community S/D, Mich.
Tax Anticipation Notes (G.O., Limited Tax) Dated 7/1/80 Due 5/1/81 ---- MIG 1
Rockford, Illinois
General Obligation Notes Series of 1980 Dated 5/15/80 Due 5/15/81 & 10/15/81 ---- MIG 1
Rockville Centre, New York
Bond Anticipation Notes Series of 1980 Dated 12/9/80 Due 12/9/81 ---- MIG 2
Rockville Centre U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/11/80 Due 6/30/81 ---- MIG 1
Rocky Point U/F/S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 9/8/80 Due 6/29/81 ---- MIG 2

Rating

Roosevelt U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 2/13/80 Due 6/27/80 ---- MIG 2
Tax Anticipation Notes for 1980-81 Taxes Dated 10/30/80 Due 6/30/81 ---- MIG 2
Roscommon County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Roslyn U/F/S/D, N.Y.
Tax Anticipation Notes Dated 6/25/80 Due 6/17/81 ---- MIG 1

S

Sachem C/S/D at Holbrook, New York
Tax Anticipation Notes Series of 1980 Dated 9/24/80 Due 6/26/81 ---- MIG 1
Saginaw County, Mich.
General Obligation Limited Tax Notes Dated 4/1/80 Due 5/1/81-84 ---- MIG 1
St. Augustine, Fla.
Water & Sewer Revenue Bond Anticipation Notes Dated 4/1/80 Due 10/1/82 ---- MIG 3
St. Clair County, Mich.
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 1
St. Johns County, Florida
Water Revenue Bond Anticipation Notes Dated 12/1/80 Due 6/15/81 ---- MIG 1
St. Mary's Georgia Housing Corp., Ga.
Construction Loan Notes (FHA Insured Advances-Section 8 Assisted Project) Dated 9/1/80 Due 1/1/83 ---- MIG 1
St. Mary's Housing Corp., Ga.
Construction Loan Notes (FHA Insured Advances Section 8 Assisted Project) Dated 9/1/80 Due 1/1/83 ---- MIG 1
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 10/1/82 ---- MIG 1
St. Paul I/S/D No. 625, Minnesota
General Obligation Tax Anticipation Certificates, Series of 1981 Dated 1/1/81 Due 1/1/82 ---- MIG 1
St. Petersburg, Florida
Public Utility Revenue Series 1978-1 Bond Anticipation Notes Dated 9/1/80 Due 9/1/82 ---- MIG 1
Salt Lake City, Utah
Tax Anticipation Notes Dated 7/1/80 Due 6/30/81 ---- MIG 1
Salt Lake County, Utah
Tax Anticipation Notes Dated 2/1/80 Due 12/31/80 ---- MIG 1
San Diego, California
1980 Tax Anticipation Notes Dated 8/29/80 Due 6/24/81 ---- MIG 1
San Diego County, California
Tax & Revenue Anticipation Notes Dated 7/11/80 Due 6/26/81 ---- MIG 1
Sanilac County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Sarasota, Fla.
Water & Sewer Utility Revenue Bond Anticipation Notes Dated 11/1/80 Due 9/1/82 ---- MIG 2
Sayville U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 7/17/80 Due 6/29/81 ---- MIG 2

Rating

Seaford Union Free S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/2/80 Due 6/25/81 ---- MIG 2
Secaucus, New Jersey
General Obligation, Bond Anticipation Notes Dated 8/25/80 Due 8/24/81 ---- MIG 2
Sewanhaka C/H/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/11/80 Due 6/30/81 ---- MIG 1
Shelby County, Tenn.
General Obligation Bond Anticipation Notes Series of 1980 Dated 5/20/80 Due 5/20/82 ---- MIG 1
Shelby Housing Development Corp., Ohio
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 10/1/82 ---- MIG 1
Shiawassee County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---- MIG 2
Shoreham Wading River C/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/31/80 Due 6/30/81 ---- MIG 1
Smithtown C/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/10/80 Due 2/20/81 & 6/25/81 ---- MIG 1
Smithville Housing Development Corp., Texas
Construction Notes Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 6/1/82 ---- MIG 1
Solon, Ohio
Central Wastewater Treatment Plant Notes Dated 3/14/80 Due 3/13/81 ---- MIG 1
Solon, Ohio Grantwood Park Improvement Notes Dated 6/26/80 Due 6/26/81 ---- MIG 1
South Carolina Public Service Auth.
Electric Revenue Notes Series of 1980 Dated 7/1/80 Due 12/1/83 ---- MIG 1
South Carolina State Housing Auth.
Construction Loan Notes 1980 Series A Dated 7/17/80 Due 7/17/82 ---- MIG 1
South Coast Air Quality Management Dist., Calif.
Negotiable Promissory Notes Series of 1980 Dated 9/15/80 Due 6/15/81 ---- MIG 2
South Dakota Conservancy District
Loan Anticipation Notes Series of 1980 (South Lincoln Rural Water System, Inc.) Dated 8/1/80 Due 11/1/81 ---- MIG 1
Loan Anticipation Notes (Tri-County Water Association, Inc. Project) Series 1980 Dated 5/1/80 Due 7/1/81 ---- MIG 1
South Huntington U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 6/23/80 Due 6/23/81 ---- MIG 1
South Jackson Housing Development Corp., Miss.
Construction Loan Notes, Series of 1980 (Apple Manor Project) (FHA Insured Mortgage) Dated 9/1/80 Due 12/1/82 ---- MIG 1
South Leflore Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (Ivory Lane Apartments Project) (FHA Insured Mortgage) Dated 11/1/80 Due 9/1/82 ---- MIG 1
Southwest Florida Housing Development Corp., Florida
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 11/1/80 Due 9/1/82 ---- MIG 1

Rating

Spencer, West Virginia
Bond Anticipation Notes Dated 11/30/80 Due 7/30/82 ---- MIG 1
Grant Anticipation Notes Dated 11/30/80 Due 11/30/82 ---- MIG 1
Spotsylvania County, Virginia
Bond Anticipation Notes Dated 7/15/80 Due 6/30/81 ---- MIG 2
Springfield, Ohio
Airport Improvement Notes Dated 6/6/80 Due 6/5/81 ---- MIG 2
City Hall Construction Notes Dated 6/6/80 Due 6/5/81 ---- MIG 2
Police Division Construction Notes Dated 11/24/80 Due 11/24/81 ---- MIG 2
Shared Facilities Notes Dated 11/24/80 Due 11/24/81 ---- MIG 2
Springfield/Garand Court Development Corp., Mass.
Construction Loan Notes (Garand Court Apartments, FHA Insured & Section 8 Assisted Project) Series of 1980 Dated 9/1/80 Due 3/1/82 ---- MIG 1
Suffolk County, N.Y.
Tax Anticipation Notes Series of 1980 Dated 2/28/80 Due 12/19/80 ---- MIG 1
Suffolk Redevelopment & Housing Auth., Virginia
Construction Loan Revenue Notes (Jersey Park FHA Insured Project) Dated 10/1/80 Due 10/1/82 ---- MIG 1
Construction Loan Revenue Notes (Wilson Pines FHA Insured Project) Dated 10/1/80 Due 1/1/83 ---- MIG 1
Summit County, Colorado
Sewer Revenue Bonds (Sludge Dewatering Project) Grant Anticipation Notes Series A Dated 6/1/80 Due 6/1/82 ---- MIG 1
Summit County, Ohio
Sewer Improvement Notes Dated 6/27/80 Due 6/26/81 ---- MIG 1
Sunrise, Fla.
Water, Gas & Sewer Revenue Series of 1980, Anticipation Certificates Dated 4/1/80 Due 4/1/83 ---- MIG 3
Swissvale Housing Development Corp., Pa.
Mortgage Revenue Notes (FHA Insured Mortgage Loan-Section 8 Assisted Project) Dated 11/1/80 Due 7/1/82 ---- MIG 1
Syosset Central S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 8/27/80 Due 6/26/81 ---- MIG 1

T

Tallahassee, Fla.
Capital Bonds, Series of 1979 Renewal Anticipation Notes Dated 3/1/80 Due 10/1/81 ---- MIG 1
Temporary Loan Notes Series B Dated 7/1/80 Due 6/15/81 ---- MIG 2
Tennessee, State of
General Obligation, Bond Anticipation Notes Dated 8/5/80 Due 8/5/81 ---- MIG 1
Tennessee State School Bond Auth.
Higher Educational Facilities Bond Anticipation Notes (Fifteenth Series) Dated 6/25/80 Due 6/25/81 ---- MIG 1
Three Village C/S/D of Brookhaven & Smithtown, New York
Tax Anticipation Notes Dated 9/12/80 Due 4/17/81 & 6/30/81 ---- MIG 2
Topeka, Kans.
General Obligation Temporary Notes Dated 12/15/80 Due 12/15/81 ---- MIG 1
Troy Housing Development Corp., New York
Construction Loan Notes (Ninth Street Proj.-FHA Insured Mortgage Loan) Series A Dated 9/1/80 Due 7/1/82 ---- MIG 1

Rating

Tupelo, Mississippi
Construction Notes (Series A) Dated 12/1/80 Due 6/1/83 ---------- †Withdrawn
Tuscola County, Mich.
General Obligation Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 1

U

Union County, N.J.
Bond Anticipation Notes Dated 1/31/80 Due 1/30/81 ---------- MIG 1
Uniondale U/F/S/D, New York
Tax Anticipation Notes for 1980-81 Taxes Dated 8/28/80 Due 1/16/81 ---------- MIG 1
Tax Anticipation Notes for 1979-80 Taxes Dated 2/22/80 Due 6/27/80 ---------- MIG 1
University of Vermont & State Agricultural College Anticipation Notes Series of 1980-81 Dated 7/1/80 Due 6/30/81 ---------- MIG 1
Upper Allegheny Joint Sanitary Auth., Pa.
Sewer Construction Notes Series of 1980 Dated 6/1/80 Due 3/1/83 ---------- MIG 1
Uptown Village Housing Development Corp., Ohio
Construction Loan Notes (FHA Insured Advances) Dated 11/1/80 Due 5/1/82 ---------- †Withdrawn
Uptown Village Housing Development Corp., Ohio
Construction Loan Notes (FHA Insured Advances) Dated 12/1/80 Due 5/1/82 ---------- MIG 1
Utah Housing Finance Agency
Construction Loan Notes 1980 Series A (FHA Insured-GNMA Committed Construction Loans) Dated 8/1/80 Due 8/1/82 ---------- MIG 1
Utica Senior Citizens Housing Corp., New York
Construction Loan Notes (The Steinhorst, FHA Insured Section 8 Assisted Housing for the Elderly) Series of 1980 Dated 10/1/80 Due 7/1/82 ---------- MIG 1

V

Valparaiso (City of), Indiana
Construction Loan Revenue (Williamsburg on the Lake Apartments Project-FHA Insured Advances) Series of 1980 Dated 5/1/80 Due 11/1/82 ---------- MIG 1
Vance County Housing Develoment Corp., N.C.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 9/1/80 Due 6/1/82 ---------- MIG 1
Ventura County, California
1980 Tax & Revenue Anticipation Notes Dated 8/19/80 Due 6/18/81 ---------- MIG 1
Vicksburg Housing Development Corp., Miss.
Construction Loan Notes Series of 1980 (New Main Apartments Project) (FHA Insured Mortgage) Dated 9/1/80 Due 12/1/82 ---------- MIG 1
Vicksburg Leased Housing Corp., Miss.
Construction Loan Notes Series of 1980 (Magnolia Manor Apartments Project) (FHA Insured Mortgage) Dated 10/1/80 Due 1/1/83 ---------- MIG 1

Rating

Virginia Housing Development Authority
Multi-Family Construction Loan Notes 1980 Series I Dated 3/11/80 Due 12/12/83 ---------- MIG 1
Multi-Family Construction Loan Notes 1980 Series II Dated 6/19/80 Due 6/20/83 ---------- MIG 1

W

Walton Housing Development Corp., N.Y.
Construction Notes, Series of 1980 (FHA Insured Advances) Dated 10/1/80 Due 2/1/82 ---------- MIG 1
Warwick Township Municipal Auth., Pa.
Sewer Project Notes Series of 1980 Dated 5/1/80 Due 11/1/82 ---------- MIG 1
Washington, State of
Bond Anticipation Notes Series AA-2, AC-1, I, W-2, X-2, Z-2, II-C, B-3 & CC-1 Dated 12/2/80 Due 12/1/81 ---------- MIG 1
Washington County Housing Finance Corp., Texas
Construction Loan Notes (FHA Insured Mortgage Loan-Washington Square Project) Dated 11/1/80 Due 5/1/83 ---------- MIG 1
Washington County Rural Water Dist. No. 3, Okla.
Bond Anticipation Notes Series of 1980 Dated 9/30/80 Due 2/1/82 ---------- MIG 1
Washington Housing Development Corp., Wash.
Construction Loan Notes (FHA Insured Advances) Dated 5/15/80 Due 5/15/82 ---------- MIG 1
Washoe Housing Finance Corp., Nev.
Construction Notes (Golden Apartments II-FHA Insured Advances) Dated 8/15/80 Due 11/1/82 ---------- MIG 1
Construction Loan Notes (FHA Insured Advances) (Washoe Mills Apartments) Dated 10/1/80 Due 10/1/82 ---------- MIG 1
Washtenaw County, Michigan
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 6/1/81-84 ---------- MIG 1
Weatherly (Borough of), Pa.
General Obligation Notes Series of 1980 Dated 7/1/80 Due 7/1/82 ---------- MIG 1
West Babylon Union Free S/D, N.Y.
Tax Anticipation Notes 1980 Dated 8/20/80 Due 6/29/81 ---------- MIG 1
West Hempstead U/F/S/D, N.Y.
Tax Anticipation Notes for 1980-81 Taxes Dated 7/10/80 Due 6/30/81 ---------- MIG 1
West Islip U/F/S/D, N.Y.
Tax Anticipation Notes Series of 1980 Dated 6/27/80 Due 6/26/81 ---------- MIG 1
West Lafayette (City of), Indiana
Construction Loan Revenue (Richfield Apartments Project-FHA Insured Advances) Series of 1980 Dated 7/1/80 Due 10/1/82 ---------- MIG 1
West Virginia Housing Development Fund
Bond Anticipation Notes First 1980 Series (Multi-Unit Program) Dated 10/30/80 Due 4/15/82 ---------- MIG 1
Construction Loan Notes Fourth 1980 Series Dated 10/30/80 Due 10/15/82 & 10/15/83 ---------- MIG 1

Rating

Small Development Program Interim Loan Notes, First 1980 Series Dated 10/30/80 Due 10/15/81 ---------- MIG 1
Construction Loan Notes First 1980 Series Dated 6/5/80 Due 4/15/82 ---------- MIG 1
Construction Loan Notes Second 1980 Series Dated 6/5/80 Due 9/15/82 ---------- MIG 1
Construction Loan Notes Third 1980 Series Dated 6/5/80 Due 12/15/82 ---------- MIG 1
Westbury U/F/S/D, New York
Tax Anticipation Notes Dated 8/28/80 Due 6/30/81 ---------- MIG 1
Wexford County, Mich.
General Obligation, Limited Tax Notes Series of 1980 Dated 4/1/80 Due 5/1/81-84 ---------- MIG 2
White Plains, N.Y.
Bond Anticipation Notes Series of 1980 General Obligation Dated 6/13/80 Due 6/12/81 ---------- MIG 1
Bond Anticipation Note General Obligation, Series of 1980 Dated 2/1/80 Due 1/30/80 ---------- MIG 1
Whitewater, Wisconsin
Bond Anticipation Notes Dated 10/1/80 Due 10/1/83 ---------- MIG 2
Wichita, Kansas
General Obligation, Temporary Notes, Series 131 Dated 12/1/80 Due 6/18/81 ---------- MIG 1
General Obligation Temporary Notes Series 132 Dated 12/1/80 Due 12/17/81 ---------- MIG 1
General Obligation Temporary Notes Series 133 Dated 12/1/80 Due 6/17/82 ---------- MIG 1
General Obligation Temporary Notes Dated 6/1/80 Due 12/18/80 ---------- MIG 1
General Obligation Temporary Notes Dated 3/1/80 Due 12/18/80 ---------- MIG 1
Temporary Notes, Series 129 Dated 9/1/80 Due 6/18/81 ---------- MIG 1
Temporary Notes, Series 130 Dated 9/1/80 Due 12/17/81 ---------- MIG 1
William Penn S/D, Penn.
Tax and Revenue Anticipation Notes Series of 1980 Dated 7/1/80 Due 6/30/81 ---------- MIG 1
Wilmington Parking Auth., Del.
Guaranteed Parking Notes Dated 10/1/80 Due 10/1/83 ---------- MIG 2
Wilmore, Kentucky
Revenue Bond Anticipation Notes Due 9/3/81 ---------- MIG 1
Wisconsin Housing Finance Auth.
Construction Loan Notes, 1980 Series A Dated 6/17/80 Due 6/15/83 ---------- MIG 1
Woodbury, N.Y.
Bond Anticipation Notes for Woodbury Consolidated Sewer District Series of 1980 Dated 5/2/80 Due 5/1/81 ---------- MIG 1
Woolworth Housing Development Corp., Neb.
Construction Notes, Series of 1979 Dated 10/15/79 Due 11/1/81 ---------- MIG 1

Y

Yazoo City Housing Development Corp., Miss.
Construction Loan Notes (Willow Wood Apartments Project) (FHA Insured Mortgage) Series of 1980 Dated 9/1/80 Due 5/1/82 ---------- MIG 1

Z

Zanesville Housing Development Corp., Ohio
Construction Notes, Series of 1979 (FHA Insured Advances) Dated 10/15/79 Due 10/15/82 ---------- MIG 1

Preferred Stocks

The ratings below are for newly rated issues or those which have been revised in 1980.

Appalachian Power Co.:
$— Cum. Pfd. Stock---"baa"
Arkansas Power & Light Co.:
13.28% Cum. Pfd.---"baa"
Ashland Oil, Inc.:
$4.50 Cum. Pfd., Series of 1980---"a"
Burlington Northern, Inc.:
$2.85 Conv. Pfd.---†Called
Carolina Power & Light Company:
$11.16 Cum. Pfd.---"a"
Central Hudson Gas & Electric Corp.:
All Outstg. Cum. Pfd. Stock (five issues)---"a" to "baa"
Central Illinois Public Service Co.:
10% Cum. Pfd.---"aa"
Central Maine Power Co.:
$11.75 Cum. Pfd. Stock---"baa"
3.50% Cum. Pfd. Stock---"baa"
4.60% Cum. Pfd. Stock---"baa"
6% Cum. Pfd. Stock---"baa"
Central Power & Light Co.:
10.10% Cum. Pfd. Stock---"aa"
Champion International Corp.:
$4.60 Cum. Conv. Pref. Stock---"a"
Chase Manhattan Corporation:
$10.50 Cum. Pfd., D---"aa"
Chemical New York Corp.:
$— Cum. Pfd. Stock---"aa"
Chrysler Corp.:
$2.75 Cum. Pfd.---"caa" to "ca"
Citicorp:
$— Cum. Pfd., First Series---†Withdrawn
Columbus & Southern Ohio Electric Co.:
$3.45 Cum. Pfd. Stock---"baa"
$15.25 Cum. Preference---"ba"
Commonwealth Edison Co.:
$12.75 Cum. Pref. Stock---"baa"
Connecticut Light & Power Co.:
All Outstg. Cum. Pfd. (11 issues)---"a" to "baa"
Consumers Power Co.:
$3.98 Cum. Pref. Stock---"ba"
$3.85 Cum. Preference---"ba"
Crown Zellerbach Corp:
$4.625 Cum. Conv. Pfd., Series A---"a"
Dayton Power & Light Company:
$11.60 Cum. Pfd., Series J---"baa"
All Outstg. Cum. Pfd. (7 issues)---"a" to "baa"
Delmarva Power & Light Co.:
$12.56 Cum. Pfd. Stock---"a"
Detroit Edison Co.:
$— Cum. Pfd. Stock---"baa"
$12.80 Cum. Pfd.---"baa"
Duke Power Co.:
$11 Cum. Pfd., Series O---"a"
Eastern Air Lines, Inc.:
$3.20 Cum. Pfd. w/warrants---"b"
Eastern Edison Co.:
15.84% Cum. Pfd. Stock---"baa"
4.64% Cum. Pfd. Stock---"baa"
8.32% Cum. Pfd. Stock---"baa"
13.60% Cum. Pfd. Stock---"baa"
El Paso Natural Gas Co.:
$— Cum. Pfd. Stock---"ba"
Gulf Power Co.:
$11.36 Cum. Pfd.---"a"
Gulf States Utilities Co.:
$13.64 Cum. Pfd.---"baa"
$11.48 Cum. Pfd.---"baa"
All Outstg. Cum. Pfd. (13 issues)---"a" to "baa"
Hartford Electric Light Co.:
All Outstg. Cum. Pfd. (ten issues)---"a" to "baa"
10.48% Cum. Pfd.---"a"
Houston Lighting & Power Co.:
$— Cum. Pfd. Stock---†Withdrawn
All Outstg. Cum. Pfd. (six issues)---"aa" to "a"
Illinois Power Co.:
11.66% Cum. Pfd.---"aa"
Integrated Resources, Inc.:
$3.07 Cum. Conv. Pfd.---"b"
International Harvester Co.:
$— Cum. Pfd., Series B---†Withdrawn
$5.76 Cum. Conv. Pfd., Series C---"ba"
Iowa-Illinois Gas & Electric Co.:
$14 Cum. Pref.---"a"
Iowa Power & Light Company:
9.75% Cum. Pfd.---"a"
Jersey Central Power & Light Co.:
All Outstg. Cum. Pfd. (eight issues)---"baa" to "b"
Kansas Gas & Electric Co.:
All Outstg. Cum. Pfd. (six issues)---"a" to "baa"
Koppers Co., Inc.:
$10 Cum. Conv. Pref.---"a"
Long Island Lighting Co.:
$3.31 Cum. Pfd., Series T---"baa"
All Outstg. Pfd. Stock (nine issues)---"a" to "baa"
Louisiana Power & Light Co.:
15.20% Cum. Pfd. Stock---"ba"
MCI Communications Corp.:
$1.84 Cum. Conv. Pfd. Stock---"b"
$1.80 Sr. Cum. Conv. Pfd.---"b"
Metropolitan Edison Co.:
All Outstg. Cum. Pfd. (ten issues)---"ba" to "b"
Natomas Co.:
$4 Cum. Conv. Pfd., Series C---"baa"
$4 Cum. Conv. Pfd. Stock, B---†Withdrawn
New Orleans Public Service, Inc.:
15.44% Cum. Pfd.---"baa"
4.36% Cum. Pfd.---"baa"
4.75% Cum. Pfd.---"baa"
5.56% Cum. Pfd.---"baa"
New York State Electric & Gas Corp.:
All Outstg. Cum. Pfd. (Six issues)---"a" to "baa"
Nicor, Inc.:
5% Cum. Pfd.---"aa" to "a"
4.48% Cum. Pfd.---"aa" to "a"
5% Cum. Conv. Pfd.---"aa" to "a"
Northwest Energy Co.:
$2.125 Conv. Pref., A---"ba"
Northwest Natural Gas Co.:
$2.375 Conv. Pref.---"ba"
$4.75 Cum. Pfd. Stock---"baa"
$6.875 Cum. Pfd. Stock---"baa"
$8 Cum. Pfd. Stock---"baa"
$2.42 Cum. Pfd. Stock---"baa"
Pacific Gas & Electric Co.:
$3.20 Redeemable First Pfd.---"a"
Pennsylvania Electric Co.:
All Outstg. Cum. Pfd. (11 issues)---"ba" to "b"
Philadelphia Electric Co.:
$15.25 Cum. Pfd.---"baa"
All Outstg. Cum. Pfd. (11 issues)---"a" to "baa"
Piedmont Aviation, Inc.:
$2.375 Cum. Conv. Pfd., First Series---"b"
Potlatch Corporation:
$— Cum. Pfd.---"baa"
Potomac Edison Co.:
$15.64 Cum. Pfd. Stock---"baa"
Potomac Electric Power Co.:
All Outstg. Cum. Pfd. (7 issues)---"a" to "aa"
$2.44 Cum. Conv. Pfd. Stock---"a" to "aa"
Public Service Co. of Indiana, Inc.:
9.60% Cum. Pfd.---"aa"
Public Service Co. of New Hampshire:
15% Cum. Pfd.---"ba"
$4.25 Cum. Pfd.---"ba"
Public Service Co. of New Mexico:
14.75% Cum. Pfd.---"a"
Reading & Bates Corp.:
$2.125 Cum. Conv. Pfd., Fourth Series---"ba"
Republic New York Corporation:
$3.125 Cum. Pfd.---"a"
Rochester Gas & Electric Corp.:
$10.84 Cum. Pfd., Series Q---"a"
Rowan Companies, Inc.:
$2.4375 Cum. Conv. Pfd., A---"baa"
Sea Containers Atlantic Ltd.:
$2.10 Cum. Pfd. Stock---"ba"
South Carolina Electric & Gas Co.:
$11.08 Cum. Pfd.---"a"
Southern California Edison Co.:
12% Cum. Pfd. Stock---"aa"
Southwestern Electric Power Co.:
9.72% Cum. Pfd.---"aa"
Texas Electric Service Co.:
$10.12 Cum. Pfd.---"aa"
Texas Power & Light Co.:
$10.92 Cum. Pfd.---"aa"
Toledo Edison Co.:
12.65% Cum. Pfd.---"baa"
United Illuminating Co.:
$3.97 Cum. Preference, 1980 Series---"b"
8.80% Cum. Preferred---"baa" to "ba"
U.S. Air, Inc.:
$1.875 Cum. Conv. Pfd., A---"b" to "ba"
USLIFE Corp.:
$2.25 Conv. Pfd. Stock, D---"a"
West Penn Power Co.:
$9.40 Cum. Pfd.---"a"
Wheelabrator-Frye, Inc.:
$— Cum. Conv. Pfd., Series A---"baa"
Wisconsin Public Service Corp.:
All Outstg. Cum. Pfd. (six issues)---"a" to "aa"

General Notes:

†Withdrawal of a rating must not be construed as any reflection on the quality of a bond. Ratings are withdrawn if reasonably up-to-date data are no longer available; if new circumstances arise, the effects of which are not satisfactorily analyzable; if a bond is called for redemption; or for other reasons.

Municipal bonds in the **A** and **Baa** groups which Moody's believes possess the strongest investment attributes are designated by the symbols **A 1** and **Baa 1**. Other **A** and **Baa** municipal bonds make up the balance of their respective groups.

Con. (. . .) Bonds for which the security depends upon the completion of some act or the fulfillment of some condition are rated conditionally. These are bonds secured by (a) earnings of projects under construction, (b) earnings of projects unseasoned in operating experience, (c) rentals which begin when facilities are completed, or (d) payments to which some other limiting condition attaches. Parenthetical rating denotes probable credit stature upon completion of construction or elimination of basis of condition.

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